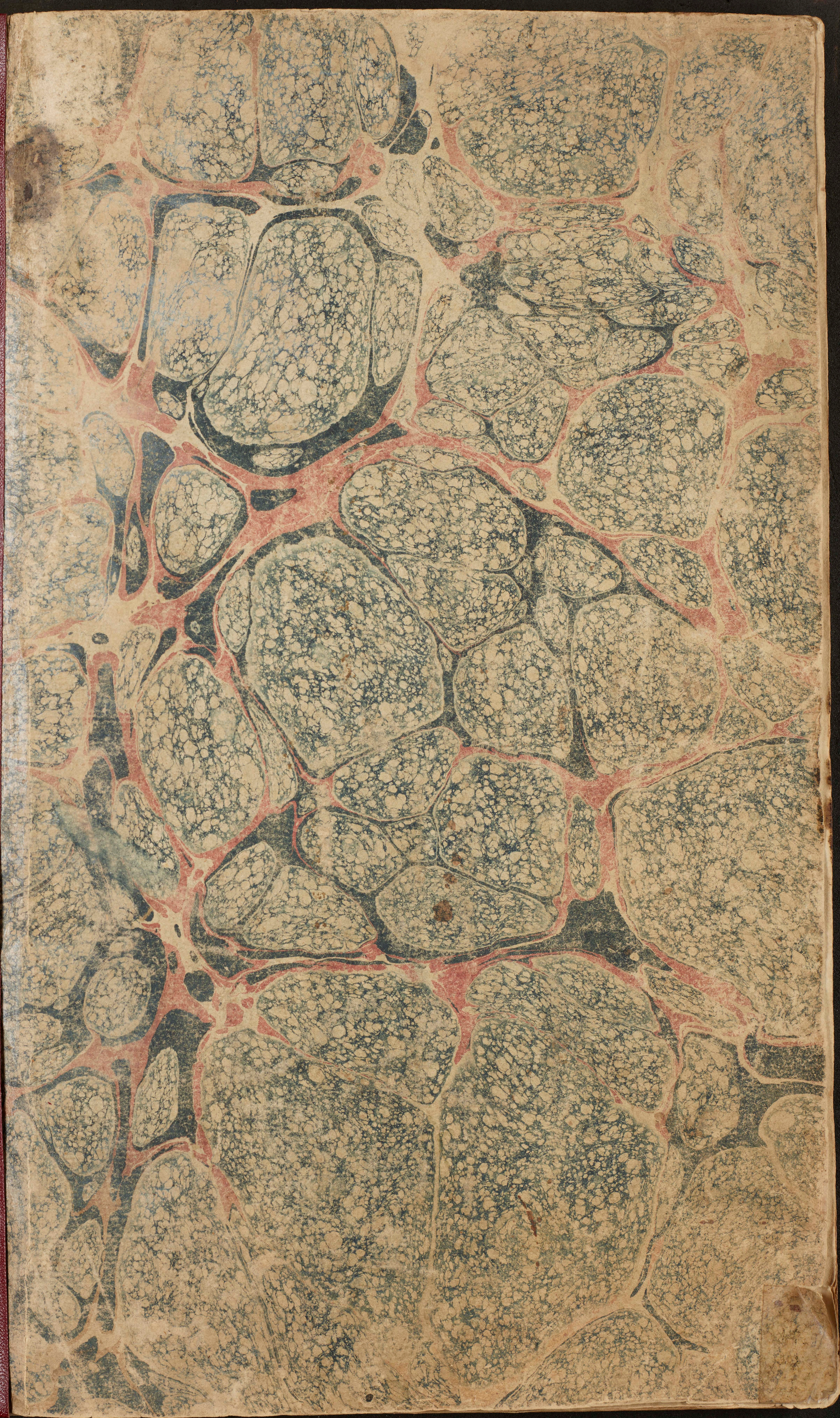


1810-1811





Carter

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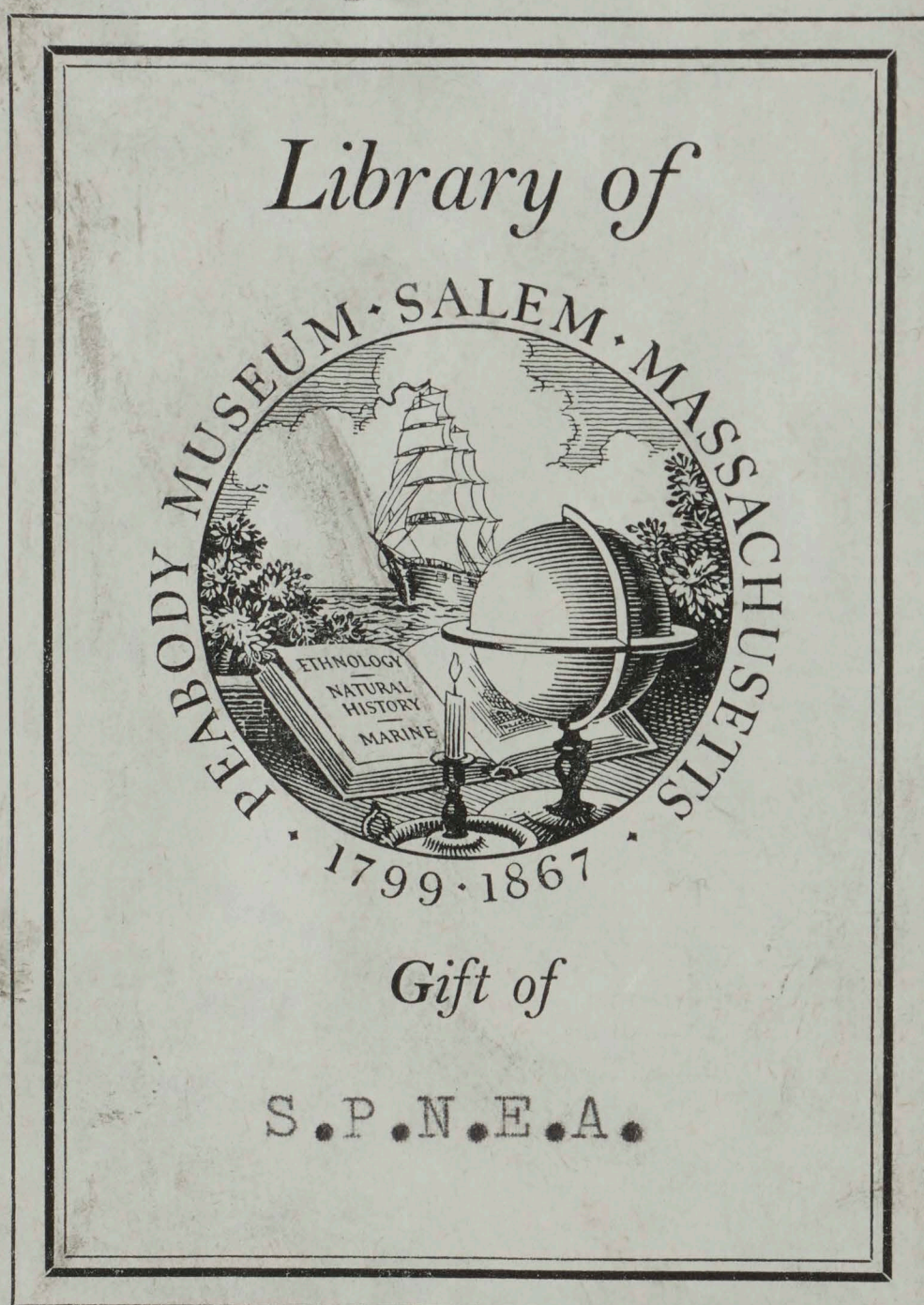
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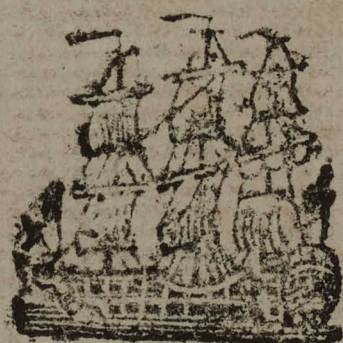
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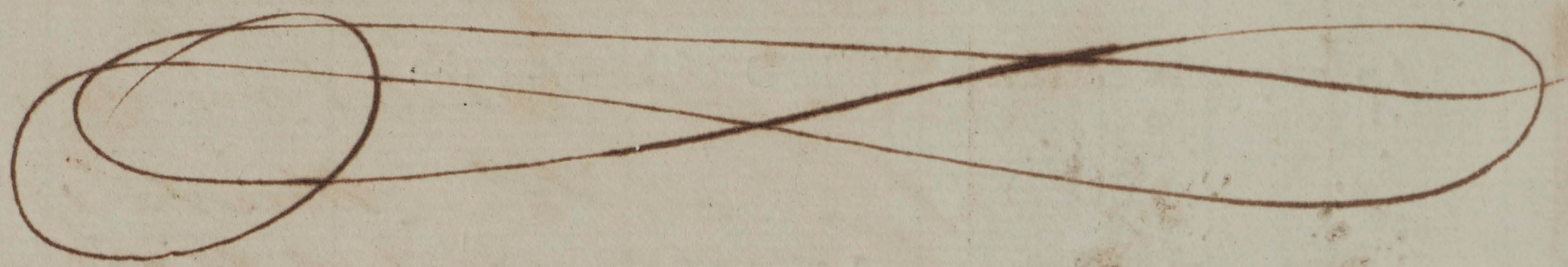
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1805.



350  
Journal Of voyage from New  
Bedford to Savannah kept by  
Allen Howland On Board  
Ship Wm & Eliza Off N.B.  
Cornelius Howland Master



Voyages - New Bedford to Savannah  
Savannah to Russia  
Russia to New Bedford  
New Bedford to Russia  
1805-1811



# From New Bedford Bound to Savannah

[1]

H	K	F	Courses	Winds	Lee Way.	Remarks on Board Sunday Jan 28	1810
2			SWBS	NW		The first part of these 24 hours Begins with pleasant Weather But Very Cold all hands were laid in Braking the ice Down the river at 2 Pm Made Sola and Drove her through the ice at 4 Pm got aground on the flat at the Mouth of the river at 7 AM got under way at Noon gay head light house Bore by compass NNE Distance 29 Miles from which Place my Departure	
4							
6							
8							
10							
12							
2							
4							
6							
8							
10							
12							

Courfe.	Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
SW	29	26"	14		40° 56'		00, 19	71° 57'
		S	W		N		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Board Monday the 29th
2	8		SSW	NW		This 24 hours Begins with high Winds and Squalls of Snow at 6 Pm took in the fore and Main topsails and Close Ruff the Main Mid part continues with heavy Squalls and some Snow So Ends these 24 hours
4	8	1				
6	8					
8	7	1				
10	7	1				
12	8					
2	7	1				
4	8	1				
6	7	1				
8	7	1				
10	7					
12	7	1				

Courfe.	Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
SSW	18.4	2° 58'	70"		38° 6'		1, 32"	72° 49'
		S	W		N		W	W



H	K	F	Courses	Winds	Lee Wey.	Remarks
2	7		SW	SW		the first part Continues With Leavy Squalls of Wind and Snow
4	7					
6	6	1				
8	7					
10	6					Mid part More Moderate But Cloudy at 7 Pm Run into the gulph
12	5	1				
2	5					
4	5					
6	4					Latter part Made some Sails So Ends the Day
8	4					
10	4	1				
12	4					

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SW	131	1, 32	1, 32	36, 34			1, 55"	74, 44"
		S	SW	SW			W	W

H	K	F	Courses	Winds	Lee Way.	Remarks				
2	1	1	S 13 W 1/2 W	Variable		There 24 hours Begins With thick heavy weather At 1 Pm Broued the yards about and got our Larboard tacks On Board				
4	3	—								
6	4	—								
8	2	—								
10	Calms			Do		The Middle part light Winds and some Rain Latter part pleasant weather and Very warm So Ends the Day				
12	3	—								
2	3	1								
4	2	—								
6	3	—		NE						
8	4	1								
10	5	—								
12	5	—								
Course.			Diff.	Diff. Lat.	Depart.	Lat by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
S 13 W 1/2 W			87	1° 23"	25"		35, 11		31"	15, 15
				S	W		N		W	W







H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday February the 3 <sup>th</sup>								
2	5	1	WSW	SE		the first part of these 24 hours Be ginds with high winds & overcast weather at 4 Pm took 2 keeft in our topsails at 4 Pm took in our gile & Spanker and Close keeft our topsails at 8 the gale increased took in our 3 topsails Middle part Blow a heavy gale Of wind at 1 o'clock took in our fore sail and have the Ship to under our 3 stay Sails at 2 the wind backt to the Southward wore ship Latter part the gale continued So Ends these 24 hours								
4	5	-												
6	6	1												
8	5	1												
10	2	1	SW	S										
12	2	1												
2	2	1												
4	2	1	SE	SE	SW									
6	2	1												
8	2	1												
10	2	-		WNW										
12	2	-												
Course.						Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.	
WSW						3'	4"	30		32,57		36"	48.16	
							S	2				W	W	

H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday February the 4 <sup>th</sup>			
2	2		SE	SE		The first part of these 24 hours the gale Continued the Ship Lying to under her 3 stay Sails at 2 Pm			
4	2		SEBE	SE					
6	2								
8	2								
10	2		South	WSW		Wore Ship to the Northward			
12	2	1				At 10 Wore Ship to the Southward. Middle part.			
2	2	—				Do Weather at 2 o'clock			
4	4	—	WSW	WSW		the gale abated. Made some			
6	5					Sail at 8 Made all sail			
8	5	—				People Employed occasionally			
10	5					So Ends these 24 hours			
12	5								
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SWW		2.8	13"	25'		32.44		30"	78.46
			2"	W				W	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Monday February the 5 <sup>th</sup> 1810
2	5	1	WSW	SWW		These 24 hours Begins with Stiff Winds and Pleasant Weather the Ship under all Sale with our Starboard tacks On Board At 3 Pm Shortened Sale for the night At 6 AM Made all Sale and stood in Shore So Ends the Day
4	5					
6	3	1				
8	3					
10	3					
12	3			NW		
2	2					
4	2					
6	2					
8	3					
10	3					
12	3		Do	WSW		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SWW	46	8"	75"		32,36		1,22'	80,8
		S	W		W		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Tuesday February the 6 <sup>th</sup> 1810
2	3	1	W by S	NW by N		The first part of these 24 hours Continuous with pleasant Weather the Ship under All Sale with our Starboard Tacks On Board at 3 Pm Single Reefed the topsails Middle part Do Weather At 4 AM made all Sale Latter part Light Winds and pleasant Weather So Ends the Day
4	4	run				
6	4	run				
8	4	run				
10	3	1	West	N or W		
12	3	1				
2	3	1				
4	3	run				
6	3	run				
8	2	1				
10	2	run				
12	2	run	Do	Do		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
WSW	47"	14"	75"		32,22		1,28'	81,36
		S	W		W		W	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Board Wednesday the 17 <sup>th</sup>
2	1	-	W	ex NW		All these 24 hours
4	1	-				Continuous with Light
6	Calms					Winds and Calms
8	2	-				At 4 Am saw the
10	2	1	WSW	NW		Land and got Soundings
12	3	-				in 30 fathoms Water
2	2	1				Latter part all hands
4	3	-				Employed in sending the
6	3	-	WBS	NW		fore and Mizen top gallant
8	3	-				Masts and yards aloft
10	2	1				So Ends these 24 hours
12	2	-				
<div>Course.</div> <div>Diff.</div> <div>Diff. Lat.</div> <div>Depart.</div> <div>Lat. by D. R.</div> <div>Lat. by Ob.</div> <div>Mer. Diff.</div> <div>Diff. Lon.</div> <div>Long. in.</div>						
						32° 2"
						N

H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday February 18 <sup>th</sup>
2						These 24 hours Begins
4						With Light winds and
6						Cloudy Mid part so
8						Weather But Rainy
10						Double kept the Tossard
12						Latter part Light
2						Winds and Variable
4						at Noon Spoke Light
6						house Bore next Distance
8						6 Leags So Ends the Day
10						
12						
<div>Course.</div> <div>Diff.</div> <div>Diff. Lat.</div> <div>Depart.</div> <div>Lat. by D. R.</div> <div>Lat. by Ob.</div> <div>Mer. Diff.</div> <div>Diff. Lon.</div> <div>Long. in.</div>						
						34.59
						N



# From Savannah Bound to Russia

[7]

1810

H	K	F	Courses	Winds	Lee Way.	Remarks on Friday March the 16 <sup>th</sup>
2	—	—				This 24 hours Begins With fair Weather at noon have short At 2 Pm got under Way at 6 Pm tybe Light house Bore By Compass West 4 Miles Distance At 7 Pm Discharged The Potatoes So Ends the Day
4	—	—				
6	—	—				
8	5	—	E	W N W		
10	5	—				
12	6	1				
2	7	—				
4	7	—				
6	6	—				
8	5	—				
10	5	1				
12	4	—				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
East	102	00,00	1.02 E.		32,00		2,1" E	79,1 W

H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday March the 17 <sup>th</sup>
2	3	1	N 8 E	E		These 24 hours Begin With fair Weather the Ship under all sail all hands Employed in unbending the cables and Stowing the Anchors Latter part so weather or So Ends the Day
4	3	—		North		
6	4	—				
8	4	—				
10	4	1				
12	5	—				
2	5	—				
4	6	+				
6	5	1				
8	5	—				
10	5	—	So	Do		
12	6	—				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 8 E	113	1,3" N	94" E		33,3" N		1,51" E	79,10 W



H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday March the 18 <sup>th</sup>
---	---	---	---------	-------	-------------	--

2	4	—	ENE 1/2 N	SE 1/2 W		This 24 hours continues with a pleasant gale the ship under all Sails with our Leadboard Hooks on Board at 10 AM gibe ship and set the fore top Mast Sheaving Sails One ship in sight standing to the Eastward So ends the day
4	4	—				
6	3	—				
8	2	1				
10	2	1				
12	2	—				
2	2	1				
4	4	1				
6	5	—				
8	3	1				
10	4	—				
12	4	—	Do	SE 1/2 W		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
ENE 1/2 N	83	39"	73"	33,42			1,28	75,43
		N	E	N			E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Monday March the 19 <sup>th</sup>
---	---	---	---------	-------	-------------	--

2	6	—	NE by E 1/2 E	SE 1/2 W		The first part of these 24 hours begins with Sbudy Winds the ship under all Sails Before the Wind lands Emptied in Sunday gales Mid part thick & Ramy latter part Cloudy So ends the day Variation 1/2 Pt West
4	6	—				
6	7	—				
8	7	—				
10	6	—				
12	6	—				
2	6	—				
4	5	1				
6	5	—				
8	5	—				
10	4	1				
12	4	—	Do	Do		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
NE by E	136	1,15"	113	34,57			2,25	73,18
		N	E	N			E	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Friday March the 20 <sup>th</sup> 1810			
2	5	0	N E B E ½ E	S W		This 24 hours continues with brisk gales and cloudy with some rain At 8 Pm took in the topgallant sails at 2 A.M. took two reefs in our topsails Latter part do weather all hands employed in Ships Duty & ends the day Variations ¼ Pt W			
4	6	0							
6	7	0							
8	6	1							
10	7	—							
12	7	1							
2	7	—							
4	7	1							
6	6	—							
8	6	—							
10	5	—							
12	5		Do	S W					
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N E B E		151	1° 23"	125	36° 28'			2° 35'	70° 43'
			N	E	N			E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Winsday March the 21 <sup>st</sup> 1810			
2	3	1	N E B E ½ E	S W		The first part of these 24 hours continues with brisk gales and clouds Mid part do weather with some rain hands employed in Ships Duty Latter part continues with thick cloudy weather so ends the day Variation ¼ Pt W			
4	3	—							
6	2	1							
8	1	1							
10	2	—							
12	2	1							
2	4	—							
4	4	1							
6	3	—							
8	Colm								
10	1	1							
12	2	—	Do	Variable					
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N E ½ E		61	38"	47"	36° 58'			59"	69° 44'
			N	E	N			E	W



H	K	F	Courses	Winds	Lee Way.	Remarks
2	5	1	EBS	WNW		This Morning Begins With Brisk gales the ship under all sail at 8 am had a heavy squall of Wind Lightning and thunder with rain and hole took in all sail except a close reef Mast topsail and fore sail Mid part continues with a heavy gale of Wind the S before the Wind so ends the day Variation $\frac{1}{2}$ at 2
4	6	-	$\frac{1}{2}$ S			
6	6	1				
8	6	1				
10	7	-				
12	7	1				
2	7	1				
4	8	+				
6	8	-				
8	7	+				
10	7	-				
12	7	-	Do	Do		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
EBS	168	33"	165"	35,47	36,32"		3,24	66,20
		S	E	N	N		E	W
					Bad			

H	K	F	Courses	Winds	Lee Way.	Remarks
2	7	-	East	WNW		The first part of these 24 hours continues with a heavy gale of Wind the ship before the Wind under a close reef Mast topsail and fore sail Last Nothing except same of our quarterboard Middle part the gale abates Made some sail Latter part Thick weather with same rain so ends the Variation $\frac{1}{2}$ at 2
4	8	-				
6	8	-				
8	8	-				
10	7	1				
12	6	1	E by N			
2	6	-				
4	6	1	E by E			
6	4	1				
8	4	1				
10	3	1	N E	Do		
12	3	+				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E by N	146	42"	139	36,29			2,52	63,28
		N	E				E	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday March the 24 <sup>th</sup>	1810
2	1	1	N E	S S W		This 24 hours begins with	
4	2	—	N 1/2 W			Cloudy weather with same	
6	2	—	Do			name the ship under double	
8	4	—	N E	E N E		Went topsails at 9 Am was	
10	5	—	S S W	N E		taken hand aback with heavy	
12	2	—	S	So		Squall from the N E	
2	2	—				Called all hands & took	
4	2	—				in all sail and have the	
6	5	—	N E			ship to under our name	
8	5	—				& main stay sails mid part	
10	5	1				heavy gales at 4 PM were	
12	5	1	Do	Do		ship and made same sail	
So Ends the Day							
Variation 1/2 Pt							

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N E 1/2 E	40	10"	37	36° 39'	36° 32'		44"	62° 44'
		N		N	N		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday March the 25 <sup>th</sup>	1810
2	6	1	N E	N E W		Here 24 hours continues with	
4	7	—				heavy squalls of wind from	
6	7	—				the N E W the ship under	
8	5	1				short sail with our Larboard	
10	4	—				tacks on board one ship	
12	3	—				in sight standing to the	
2	4	—				Westward under short	
4	3	1				sail the middle part	
6	4	8				Squally with same hail	
8	3	—				and name	
10	3	1				Datter part Do weather	
12	3	1	Do	Do		So Ends the Day Variation 1/2 Pt	
Current Setting N E 1/2 knot per hour							

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N E 1/2 N	121	94"	77"	38° 3'	38° 3'		1° 37'	61° 7'
		N	E	N	N		E	W



H	K	F	Courses	Winds	Lee Wey.	Remarks on Monday March the 26
---	---	---	---------	-------	-------------	--------------------------------

2	3	1	N E 1/2 E	N N W		The first part of these 24 hours Begins With Steady Winds and pleasant Weather Middle part Squally took in the Main sail	
4	3	1					
6	4	1					
8	5	1					
10	4	1					
12	4	1					
2	5	—					Latter part Light Winds and Calms hands Employed in paying the Decks and other jobs so ends the Day Variation 1/2 pt W
4	4	—					
6	3	—					
8	2	—	E S E	N E			
10			Calm				
12							

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N E 1/2 E	80	44"	66"		38° 47"		1° 24"	59° 43'
		N	E		N		E	W

H	K	F	Courses	Winds	Lee Wey.	Remarks on Tuesday March the 27th
---	---	---	---------	-------	-------------	-----------------------------------

2	—	—	Calms			These 24 hours Begins With Light Winds and Calms our Starboard backs on Board. Middle part high Winds and Hazy at 4 Am Close Reeft the topsails and landed the Main sail gub and Spanker Latter part Do Weather so ends the Day Variation 1/2 pt W
4						
6	2	—	N E 1/2 E	S S E		
8	3	1				
10	6	—				
12	7	—				
2	7	1				
4	7	1				
6	7	1				
8	6	1				
10	5	1				
12	5	—	Do	N N W		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N E 1/2 E	108	1° 8"	83"		39° 55"	18	1° 47'	57° 56'
		N	E		N		E	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday March the 28			
2	5	1	N E 4 E	N W		These 24 hours Begins with Strong Winds the Ship under Short's Sails Mid part			
4	4	1							
6	2	1							
8	Calm			Variable		Light Winds & Variable with Sharp Lightning and heavy			
10						thunder with rane			
12	2	—		S E		At 4 o'Clock was Struck with a heavy gust of Wind from the S W which split our Main topsail we hauled the Remains and sent the Ship under the bare poles for 2 hours at 10 o'Clock saw a ship's Rudder pos us which we suppose must come from some wreck			
2	3	1							
4	5	—							
6	5	1	S E	N W					
8	6	—							
10	4	—	N E 1/2 E	Do					
12	4	—							
Course.   Dist.   Diff. Lat.   Depart.   Lat. by D.R.   Lat. by Ob.   Mer. Dist.   Diff. Lon.   Long. in.									
N E 1/2 E 3/4 E			73	37"	66"		40° 32"	1° 27'	56.29
				N	E		N	E	W

1810

So Ends the Day with heavy Squalls of Wind

H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday March the 29				
2	3	—	N E	N W		the first part of these 24 hours high Winds & Squalls of Rain all hands Employed in unbending the Main topsail and Bending a new one Likewise unbent the Spanker and Bent the Main the middle part Light Winds with thick Rainy Weather Latter part heavy Squalls of Wind from the S W under Close Rupt Main tops & fore sail So Ends the Day				
4	3	1								
6	4	—								
8	5	—								
10	4	1								
12	5	—								
2	2	—	— —	Round with the Sun to the S W						
4	1	1								
6	5	—								
8	6	1								
10	7	—								
12	7	1	Do	S W						
Course.			Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N E			109	77"	77"		41.49"		1.42	54.47
				N	E		N		E	W

1810

Variation 1/2 W



H	K	F	Courses	Winds	Lee Way.	Remarks on Friday March the 30
2	7	1	N E B E	S W		<p>These 24 hours continues  With a heavy gale of Wind  the Ship under Close Ruffs  Main topsail and fore sail  At 10 Am saw a ship stand  ing to the E S E at 11 took  in the main topsail &amp;  in the main topsail &amp;  Sail under the fore sail  Middle part thick Rainy  Weather at 8 AM Sounded  gat No Bottom  Latter part Light Winds  So Ends the Day  Variation <math>\frac{3}{4}</math> of pt. W</p>
4	7	—				
6	7	1	E N E			
8	7	1				
10	7	1				
12	7	1				
2	6	—				
4	5	—				
6	3	—				
8	2	1				
10	2	—				
12	1	—	Do	W S W		

Courfe.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E N E	128	49"	118	42, 38"			2, 39"	52, 8
		N	E	N			E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday March the 31
2	3	1	N E B E	East		<p>These 24 hours Begins  With thick foggy  Weather at 1 AM Sounded  ed gat Bottom in 45 fathoms  Water. Middle part  Light Winds at 6 AM  Sounded gat Bottom  in 45 fathoms Water  at 7 have to and all hands  Went to fishing at noon  Had 60 Large Cod fish  So Ends the Day  Variation 1 pt W</p>
4	3	1				
6	3	1				
8	4	1	E N E			
10	5	—		N W		
12	5	—				
2	4	1				
4	2	—				
6			have to	Light & Calms at the East ward		
8						
10						
12						

Courfe.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N E 1/2 E	59	44"	35"	43, 30			48"	51, 20"
		N	E	N			E	W



1810

H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday April the 1 <sup>st</sup>
2						This 24 hours continues with thick foggy weather and Light Winds from the Eastward
4						
6	2	-	SESE	NE	1 <sup>st</sup> E	
8	3	-				
10	3					Mid part Bristle gales and Very Cold with some Squalls of Snow
12	3	1	ESE	NESE		
2	3	1				
4	4	-				
6	3	1				Spatter part Do weather So Ends the first Day of April
8	3	1				
10	3	1	ESS	NESE		
12	3	1				
						Variation 1 <sup>st</sup> W

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
ESS	65	11"	64 <sup>17</sup>		43, 19		1, 28"	49, 52"
		S	65"		NE		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Monday April the 2 <sup>nd</sup>
2	3	1	ESS	NESE		These 24 hours Begins with fair weather But Very Cold At 4 Pm Saw a large Island of ice which we judged to be 250 feet above the Surface of the Sea Bearing NESE Distance 5 Leagues
4	3	1				
6	4	-				
8	4	-	East			
10	3	1	ESS			Mid part Do weather At 8 o'clock took Ship to the Northward
12	3	-				
2	3	-				
4	3	-				
6	3	-				All hands Employed in Sunday gales So Ends the Day
8	2	1	ESS	NE		
10	2	1	NESE			
12	2	-	NE			

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
ESS	74"	5"	68"		43, 24		1, 33"	48, 19"
		NE	E		NE		E	W



H	K	F	Courses	Winds	Lee Wey.	Remarks on Sunday April the 3 <sup>rd</sup>			
2	4	—	N 83 E 1/2 E	S E		These 24 hours Begins With fair weather the Ship under whole topsails at 4 Am Saw several Large Islands of the Baring N N E At 6 Am Came on to Blow Close Ruff the topsails & took in the Main sail and giv & Run under Easy Sails			
4	4	1							
6	5	1							
8	3	4							
10	3	—	E 13 N	S S E	1/2 W	At 10 took in the fore & main topsails Latter part thick and heavy with a heavy gale of wind So ends the Day Variation 1 Pt W			
12	2	1							
2	3	—							
4	2	1							
6	3	—	East	South	1 1/2 W				
8	3	—							
10	3	—	S 83 E	S S W	2 1/2 W				
12	2	1							
Course.		Diff.	Diff. Lat.	Depart.	Lat. by D. R	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
N 83 E 1/2 E		79	37"	70"	44; 1"			1; 37"	46; 4 1/2"
			N	E	N			E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday April the 4
2	3	—	S E	S S W	4 pts W	The first part of these 24 hours Begins with high winds and heavy at 2 Am Wave Ship and got her before the wind
4	3	—	E 13 N	West		
6	4	—				
8	5	—				
10	6	1				Mid Brisk gales and Cloud the Ship before the wind under Double Ruff Main topsail and foresail
12	7	1				
2	8	—				
4	8	—				
6	8	—				Latter part Squally So ends these 24 hours Variation 1 Pt W
8	8	—				
10	6	—				
12	6	1	So	N N W		

Course.	Diff.	Diff. Lat.	Depart.	Lat by D. R.	Lat by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
N 83 E 1/2 E	147	1; 10"	130"		45; 26"		3; 4"	43; 38"
		N	E		N		E	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday April 11 <sup>th</sup>	1810
2	7	"	E B or	NW		These 24 hours begins	
4	7	"				With strong winds the ship	
6	6	"				under double reef topsails	
8	6	"				With our Harbor tacks	
10	5	1				on board	
12	5	"				Middle part so weather	
2	5	"				Latter part Moderates	
4	4	1				Made some sail	
6	5	"				People Employed in	
8	5	"				Sundry jobs so ends the	
10	4	1				Day	
12	4	"	Do	Do		Variation $1\frac{1}{2}$ pts W	

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 83 E $\frac{1}{2}$ E	129	60"	113		46° 26'		2° 43'	49° 55'
		N	E		on		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Friday April the 6 <sup>th</sup>	1810
2	3	1	E B or	NW		These 24 hours begins	
4	4	"				With fair weather all	
6	5	"				hands Employed in mending	
8	7	"				the foresail and other	
10	7	"				jobs in Ships Duty	
12	7	1				Middle part Strong	
2	7	"				gales and some squalls	
4	7	"				of name the ship under	
6	6	"				single reef topsails	
8	6	"				With our Harbor tacks	
10	8	"	E B or	NW		on board latter part	
12	8	1				Do weather so ends the Day	
						Variation $1\frac{3}{4}$ pts W	

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 83 E $\frac{1}{2}$ E	143	76"	139		47° 42'		3° 22'	37° 29'
		on	E		on		E	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday April the 7 <sup>th</sup>				
2	8	1	E B N W	N W		These 24 hours begins with high Winds from the N W at 6 Pm Close Reeft the Topsails at 7 took in the fore & main topsails at 10 the gale increased with heavy Squalls of wind and hale took in the main topsail and fore sail and have to under our main & main stay sails at 2 M M split our main stay sail the last part continues with a very gale of wind so ends the day				
4	8	1								
6	8	"								
8	8	"	E B S							
10	6	"								
12	2	"	E N E							
2	2	"								
4	1	1								
6	1	1								
8	1	1								
10	4	"	East	Do						
12	4	"								
Course.		Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.	
E B N		109	21"	109	48, 3"			2, 43	34, 46	
			W	E	N			E	W	

H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday April the 8 <sup>th</sup>				
2	3	"	East 1/2 S	N W		These 24 hours continues with high winds and squalls of hale and main the ship under close reeft main topsail and fore sail  Middle part of weather with a heavy sea  Latter part people employed in mending the main stay sail and other gals so ends the day Variation 1 3/4 N to W				
4	3	"								
6	3	1								
8	4	"								
10	3	1								
12	3	"	East							
2	4	"								
4	3	1								
6	4	"								
8	3	1								
10	3	"								
12	3	"	Do	Do						
Course.		Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.	
E B N		102	23"	100"		48, 26		2, 29	32, 17	
			W	E		W		E	W	



1810

H	K	F	Courses	Winds	Lee Way.	Remarks on Monday April the 9 <sup>th</sup>
2	4	"	E B or	North		These 24 hours Begin in a more moderate
4	4	"	SEB			
6	3	"	SE			
8	2	"				
10	2	"		Variable		Middle part made Same Sale
12	2	1				
2	2	1				
4	3	"				Latter part So Weather So Ends these 24 hours Variation 1 3/4 pts W
6	3	"				
8	3	"				
10	2	"				
12	2	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E B 1/2 S	60	5"	59"		48, 21		1, 28	30, 49
		S	E		or		E	W

1810

H	K	F	Courses	Winds	Lee Way.	Remarks on Tuesday April the 10 <sup>th</sup>
2	2	1	E B S	NNE	1/2 E	These 24 hours continuous with Light Winds the ship under single Kept topsails with our Leeward. took on Board
4	3	"				
6	2	1				
8	1	1				
10	2	"				Middle part same
12	2	1				Squalls of hail and rain
2	2	"				
4	2	1				Latter part Breeze gates and flying clouds People Employed in Ship's Duty So Ends the Day Variation 1 3/4 pts W
6	3	"				
8	3	"	SE	NNE	1/2 E	
10	3	"				
12	3	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E 1/2 S	59"	3"	59"		48, 18		1, 28	29, 27
		S	E		or		E	W



H	K	F	Courses	Winds	Lee Wey.	Remarks on Wednesday April the 11 <sup>th</sup>				
2	3	1	SEB	NEB	1 <sup>st</sup> E	Less 24 hours continues With gales With some squalls of Wind and Rain The Ship under Short Sail & Sail in sight Standing to the westward Mid part do weather at 8 AM tack'd Ship to the northward So Ends the Day				
4	3	"								
6	3	1								
8	3	"								
10	4	"								
12	3	"								
2	3	1								
4	3	"								
6	3	"								
8	3	"								
10	3	"	NEB	Do	1 <sup>st</sup> W	Variation 1 $\frac{3}{4}$ pts W				
12	3	"								
Course.			Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SEB			55	11"	54"		48; 4"		1; 21"	28; 00"
				S	E		N		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday April the 12				
2	3	1	NNE	ENE	1 W	These 24 hours continues With Brisk gales and Squalls of Rain at 6 Pm Double Reef the topsails				
4	3	1								
6	3	1								
8	3	"								
10	3	"				Latter part Do Weather So Ends these 24 hours Variation 2 Pts W				
12	3	"	ENE	ENE	1 W					
2	3	1								
4	3	1								
6	3	1								
8	3	"								
10	3	"								
12	3	1								
Course.			Dist.	Diff. Lat.	Depart.	Lat by D.R.	Lat by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 1/2 W			75	75"	6		49, 22		9"	28, 9"
				N	W		W		W	W



H	K	F	Courses	Winds	Lee Way.	Remarks
2	3	1	NNE	East	2	Sh's 24 hours continues with brisk gales and squally the ship under Double Reef topsails with our Starboard tacks on Board at 4 Pm spoke a ship from Liverpool Bound to Newfoundland and latter part do so ends the day
4	3	1			2	
6	3	1				
8	3	"				
10	3	"				
12	3	1				
2	3	1				
4	3	"				
6	3	"				
8	3	"				
10	3	"				
12	3	"	Do	Do	2	Variation 2 pts W

1810

the day

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
NNE	71	6.3"	27"		50.25		42"	28.51
		SW	1W		SW		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3	"	NNE	East	1	Sh's 24 hours begins with brisk gales and flying clouds At 2 Pm Reeft the Main sail and set him Mid part do Latter part the wind shifts to the Northward so ends this 24 hours Variation 2 pts W
4	3	"			1	
6	3	"	SE	Do	1	
8	3	"			8	
10	3	1	SENE		1	
12	3	1			8	
2	3	"				
4	2	"				
6	2	1				
8	3	"	East	NNE	1	
10	3	"			8	
12	3	"				

1810

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SENE	51"	15"	49		50.10		1.16"	27.35"
		S	E		SW		E	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday April the 15 <sup>th</sup> 1810			
2	4	"	E 1/4 N	NB E	1/2 E	Shew 24 hours Continuous With Brisk gals from the Northward At 2 Pm Crest The Main topgallant yard At 8 Pm Squally took in the Main topgallant Sail and Close kept the topsails Latter and Middle part Continuous With heavy squalls of wind So Ends this 24 hours Variation 2 Pts W			
4	4	1							
6	4	1							
8	4	1							
10	4	"	E 1/4 N 1/4 W	North	1/2 E				
12	4	1							
2	4	1							
4	4	1							
6	5	1							
8	5	1							
10	5	"							
12	5	"	Do	Do	Do				
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D.R	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
EN E 1/4 E		108	43" N	102		50, 53		2, 40" E	24, 55" W

H	K	F	Courses	Winds	Lee Way.	Remarks on Monday, April the 16 <sup>th</sup>			
2	4	4	E N E	N	1 E	These 24 hours Continuous With Brisk gales from the N W the Ship under Single kept topsails With our Landward tracks on Board Middle and Latter part Squally with hail and Rime So Ends the day Variation 2 Pts W			
4	4	1							
6	4	1							
8	4	"							
10	4	1	N E 1/4 E	N W	1 E				
12	4	"							
2	4	"							
4	4	1							
6	5	"	N E 1/4 E 1/4 W	N W	0				
8	5	1							
10	6	1							
12	7	1							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N E		116	78" N	80 E		52, 11 N		2, 8" E	22, 41 W



H	K	F	Courses	Winds	Lee Way.	Remarks on Tuesday April the 17 <sup>th</sup>
2	6	"	N E B E	W W W	0	Shew 24 hours Continuous With high Winds and Squalls of late and Home the Ship under Single Reef topsails With our Larbord tacks on Board Middle and Latter part So Weather the Wind Easterly So Ends the Day Variation 2 1/2 Pts W
4	5	"				
6	4	"				
8	4	"	E N E			
10	2	"	East	Variable	1	
12	2	1			8	
2	3	"				
4	3	1				
6	3	1	E B E			
8	3	1				
10	3	1	N E B E	N E B E	1	
12	3	"			8	

Course.	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
N E 1/2 E	83	50"	64"		53.1"	1.46	21.1"	
		W	E		N	E	W	

H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday April the 18 <sup>th</sup>
2	3	1	E 1/2 S	N N E	1	Shew 24 hours Begins With Light Winds and Pleasant Weather the Ship under all Sails By the Wind With our Larbord tacks on Board Mid part So Weather Latter part Light Winds and Calms So Ends the Day Variation 2 1/2 Pts W
4	3	1			8	
6	3	"				
8	3	"				
10	3	"	E S E	N E	1	
12	3	"			8	
2	2	1				
4	2	"	East	N N E	1	
6	2	1			8	
8	Calms					
10						
12	2	"	N E B E	S W	0	

Course.	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
E 3/4 N	56	7"	55"		53.8"	1.32	19.29	
		W	E		N	E	W	



H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday April the 19 <sup>th</sup>
2	2	"	N 8 1/2 E	S W		<p>These 24 hours Begins With Light Winds And Calms the Ship under Whole sole Middle part had again Breeze from the N W At 8 AM set Storm Sails so Ends the Day  Variation 2 1/2 pts W</p>
4	Calms					
6						
8	2	1	E 1/2 S			
10	4	"	N 8 1/2 E	N W		
12	4	1				
2	6	1				
4	7	"				
6	6	1				
8	4	1				
10	4	"				
12	5	1	Do	N W		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 8 1/2 E	93"	73"	42"		54, 27		1, 12"	18, 17
		N	E		N		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Friday April the 20 <sup>th</sup>
2	5	1	N 8 1/2 E	S W		<p>These 24 hours Begins With Brisk gales and flying Clouds at 6 PM Comes on to Blow took in the Steering Sails topgallant sails and Close reef the topsails Mid part Blows a heavy gale at Noon took in the fore and Main topsails and kept the fore sail so Ends the Day  Variation 2 1/2 pts W</p>
4	7	"				
6	8	"				
8	7	"				
10	6	"				
12	6	"				
2	6	"				
4	6	"				
6	8	"				
8	8	1				
10	8	1				
12	8	1	Do	N W		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 8 1/2 E	170	153"	65		57, 00		2, 00"	16, 17
		N	E		N		E	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday April the 21	1810		
2	7	"	N E	N N W		The first and middle parts of these 24 hours continued with Very heavy squalls of wind & rain and bore the Decks sometimes covered 2 Inches deep the Ship before the wind under Close Reefed main topsail and Reefed foresail the latter part Light winds & made all sail on sole in sight standing to the Westward so ends the Day Variation 2 1/2 Pts W			
4	7	"							
6	6	"							
8	6	"	N E 1/2 E						
10	7	1							
12	7	"							
2	6	1							
4	6	"							
6	5	"	E N E	N N W					
8	5	"							
10	5	"							
12	5	"							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N E 1/2 N		146	109"	92"		58° 45'		174"	13° 23'
			N	E		N		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks	on Sunday April the 22 <sup>nd</sup>	1810	
2	5	"	E B N	S S E		The first part of these 24 hours Brisk gales from the S E the ship under all sail at 6 Pm Shortened sail for the knight Middle and latter part thick and Rainy at 1 AM Made sail the Wind S W so ends the Day Variation 2 1/2 W			
4	4	"							
6	5	"							
8	2	1							
10	2	"							
12	2	1							
2	5	"	E S E	S W					
4	5	1							
6	6	"							
8	6	"							
10	5	1							
12	6	"							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E N E 1/4 E		105	35"	99"	59° 24'			31° 12'	101° 14'
			N	E	N			E	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Monday April the 23 <sup>th</sup>				
2	6	"	ESE	SW		The first part of these 24 hours thick foggy weather and a steady Breeze from the S W at 6 Pm Shortened Sail for the knight Mid part Do Weather At 6 Am. Made Sale Latter part Do Wind and Weather do Ends these 24 hours Variation $2\frac{3}{4}$ N <sup>W</sup> W				
4	5	1								
6	5	1								
8	6	"								
10	5	1								
12	5	1								
2	6	"								
4	6	"								
6	5	1								
8	5	"	Do & S	Do						
10	5	1								
12	5	"								
Course.			Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E $7\frac{1}{4}$ N			134	10" N	133 E	59 <sup>0</sup> 34"			4 <sup>0</sup> 22"	5 <sup>0</sup> 52"
						N			E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Tuesday April the 24 <sup>th</sup>			
2	5	1	ESE & S	SE & W		These 24 hours continues With a fine Breeze But thick fog the Ship under all sail With our Starboard tacks on Board at 6 Pm took in and have to for the knight Mid part Do Weather at 4 At 11 Made sail at Noon The Sun Broke out found our selves in the Lat <sup>0</sup> 59, 54 So Ends the Day Variation 2 3/4 Sts 1/2			
4	5	1							
6	5	"							
8	1	"	NW	Do	3				
10	1	"							
12	1	"							
2	1	"	South	Do	3				
4	1	"							
6	5	"	ESE & S	Do					
8	5	"							
10	5	1							
12	5	1							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E 13 1/4 N		82	20"	73"		59, 54		2, 26	3, 26
			N	E		N			W



H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday April the 25	1810
2	5	"	SEB	SEW		The first and Middle part of these 24 hours Continuous with Light Winds and thick foggy Weather at 8 AM Saw the appearance of land as we thought	
4	3	1					
6	3	"					
8	2	"					
10	2	"					
12	2	"	SEW	SEW			
2	1	1					
4	2	"					
6	2	"					
8	1	1					
10	3	1				Latter part Breeze gets thick Weather So Ends these 24 hours Variation 2 3/4 Pth W	
12	4	1	Do	Do			

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SEB	63	12"	62"	59° 42'			2° 2'	1° 24'
		S	E	W			E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday April the 26	1810
2	4	1	SEW	South	1 W	These 24 hours Continuous with thick foggy Weather the ship under short sail at 2 PM Sounded got Bottom in 55 fathoms Water at 8 PM took ship to the Westward at 4 AM took ship to the Eastward Middle and Latter part so Weather Soundings from 55 to 60 fathoms Shells and Stones So Ends the Day Variation 2 Pth W	
4	3	1					
6	3	"					
8	4	"					
10	2	1	WSE	—	2 E		
12	2	1					
2	3	1	SEW	Variable	2 W		
4	3	"					
6	3	"					
8	3	"					
10	3		SEB		1 W	Variation 2 Pth W	
12	3	1					

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SEW	60	9"	59"	59° 43'			1° 58'	0° 34'
		S	E	W			E	E







H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday April the 29 <sup>th</sup> 1810				
2	3	"	S E	S S W		These 24 hours continues With Clear and Pleasant Weather the ship under all sail with our Starboard tacks on Board Middle part Do At 4 o'clock Made the high Lands of Jeddah Bearing By compass S S S Distance 10 Leagues Latter part Do so Ends the Day Variation 2 pts N				
4	3	"								
6	2	1								
8	3	"								
10	2	1								
12	2	"								
2	3	"								
4	2	1								
6	2	"								
8	2	the								
10	2	"								
12	1	1	Do	Variable						
Course.			Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Ditt.	Diff. Lon.	Long. in.
E. B. S. 1/2 S.			58	15"	55"		58 1/2"		1 1/4"	5 1/4"
				S	E		or		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Monday April the 30
2	1	1	S 1/2 E	W S W		<p>These 24 hours continues  With Light Winds and  Pleasant Weather the  Ship under all sail with  our Starboard tacks on  Board Mid part foggy  Latter part Do at noon  Sounded gat 50 fathoms  Water then Jibed Ship  So Ends the Last Day  of April  Variation 2 pts W</p>
4	2	"				
6	2	"				
8	2	"				
10	2	"				
12	2	1				
2	2	1				
4	2	1				
6	3	"				
8	3	"				
10	3	1				
12	3	1	Do	W S W		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S S E 1/2 E	60	53"	28"	54 1/2"			5 1/2"	6 1/4"
		S	E	or			E	E



H	K	F	Courses	Winds	Lee Wey.	Remarks on Tuesday May the 3 <sup>d</sup> 1810			
2	4	"	SE	NW		These 24 hours Begins With a fine Breeze the ship under all sail			
4	6	"							
6	5	1	ESE						
8	5	1							
10	5	"				Middle part Do at 3 o'clock the Wind hauls to the Northward took in the streaming sails and braced up sharp by the Wind with our Larboard tacks on Board at 6 o'clock comes on to Blow took in the top gallant sails and Double Heave the topsails and hauld the Main sail gibe and Spanker Latter part Blows so ends the 3			
12	6	"							
2	5	"							
4	4	1	SENE						
6	3	1	SENE	Ed					
8	4	"	NNE	Ed					
10	4	"	SENE	NNE					
12	4	"							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E 1/2 S		90	9"	89"		57, 23		2, 44"	9, 24"
			S	E		N		E	E

H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday May the 4 <sup>th</sup> 1810			
2	3	1	NNE	ENE		The first part of these 24 hours Continues with high winds the Ship Beating up the Shaga Rack under short sail Middle part Do weather At 4 o'clock the gale abated Made all sail Several sail in sight So ends these 24 hours —			
4	3	1	Wore ship						
6	3	"	SENE						
8	3	"							
10	3	"	SENE			Variations 2 P.M. West			
12	3	"	NNE						
2	2	"							
4	1	1	NNE						
6	2	1	ENE						
8	3	"	Ed						
10	3	"	SENE	Variable					
12	3	"							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
			6"			57, 29'			9, 24"
			N						




H	K	F	Courses	Winds	Lee Way.	Remarks on Board <i>Thursday May 3<sup>rd</sup></i>
2						<p>These 24 hours begins with Pleasant weather the ship under all sails the middle part strong Winds At half past 10 At the Sea View Light house I bore by Compass S S W Distance 7 miles</p> <p>Latter part so weather so ends these 24 hours</p> <hr/>
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						
<div>Course.   Dist.   Diff. Lat.   Depart.   Lat. by D.R.   Lat. by Ob.   Mer. Dist.   Diff. Lon.   Long. in.</div>						

[illegible]



H	K	F	Courses	Winds	Lee Wey.	Remarks on Saturday May the 15 <sup>th</sup>		
2						<p> <i>Thus 24 hours Begins  With a heavy gale of wind  from the S<sup>W</sup> all hands  Employed in Sundry jobs  At 6 Pm. Let go our Best  Bower anchor and sent  Down topgallant yards  Mid part do at 4 bells  Moderates at 6 our Current  being up our Captain went  to town at 10 have up our  Best Bower the latter  part all hands Employed  in Watering the Ship  So Ends the Day</i> </p>		
4								
6								
8								
10								
12								
2								
4								
6								
8								
10								
12								
Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.

H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday May the 6 <sup>th</sup>		
2						<p>This Day Begins with Pleasant weather the first part all hands in Ships Duty Middle and latter parts do weather the Captain on shore So Ends the Day</p> 		
4								
6								
8								
10								
12								
2								
4								
6								
8								
10								
12								
Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.



H	K	F	Courses	Winds	Lee Way.	Remarks on Monday May the 4 <sup>th</sup>
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1810

2						<p>Shew 24 hours Begins With Light Winds the People Employed occasionally Mid part Do Latter part All hands Employed at work on the sales and Rigging at 10 till the Captain came on Board and set signal for a pilot at 11 the pilot came on Board and got the ship under way Bound for Russia Steaming through the South passage so ends the day</p>
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Cours.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
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H	K	F	Courses	Winds	Lee Way.	Remarks on Tuesday May the 5 <sup>th</sup>
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1810

2						<p>Shew 24 hours Begins With Light Winds and Pleasant Weather the ship under all Sails Steaming back set Fore and aft Below and aloft At 5 Am Nevegen Bore E by Compass Dist 16 miles Mid part Do at 4 till Ankott Lighthouse Bore W B S. Dist 20 miles Latter part Light Winds and Variable Made several Tacks so ends the day</p>
4						
6						
8	-	-	South	North		
10						
12						
2						
4	-	-	SW	Variable		
6						
8						
10						
12						

Cours.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
--------	-------	------------	---------	--------------	-------------	------------	------------	-----------

				56.44				
				N				



# Journal of a voyage from St Petersburg to New Bedford

July  
th 30<sup>th</sup>  
1810

H	K	F	Courses	Winds	Lee Way.	Remarks
2						These 24 hours begins with
4						A fine Easterly Wind
6						All Sails Set
8						Mid Day part Do Weather
10						At 2 AM Made fair
12						Island ahead
2						At 4 it Bore By Compass
4						East By South Distance
6	3	1	NW 3/4 W	SE		3 Miles from Whence
8	4	"				I take my Departure
10	3	1				Loosen Do Winds But foggy
12	3	1				So ends the Day
						Variation 2 1/2 pts W

Course.	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
N 1/2 N	37	9"	36"		59° 38'		72"	1° 37'
		N	W		N		W	1 1/2
								2 1/4

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5	"	NW 3/4 W	SE		This Day Continues with
4	5	"				Wish Easterly Winds &
6	5	"				over East Weather
8	5	"				The Ship under all
10	4	1				Sails Steaming Sails
12	4	"				Set on both Sides Red
2	3	"				& aloft all hands
4	3	"				Employed in unbending
6	2	1				the cables & blowing
8	2	"				the anchors
10	3	"	NW 3/4 W	Do		Loosen part Do Weather
12	4	"				So ends the Day
						Variation 2 1/2 pts W

Course.	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
N 1/2 W	92	4"	91"		59° 42'		3° 2"	5° 51'
		N	W		N		W	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday August 1 <sup>st</sup> 1810
2	4	"	NW 1/2 W	E 1/2 S		These 24 hours continues with cloudy weather & some rain the ship under all sail with our Starboard tack on board One sail in sight standing to the westward Middle & latter parts so weather so ends the day
4	4	"				
6	4	"				
8	4	"				
10	4	1				
12	5	"				
2	4	1				
4	3	1				
6	3	10				
8	2	1				
10	2	"	WNW	North		Variation 2 1/2 pts W
12	2	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
West 1/2 S	86	01 10"	84"	59 32"			2 58"	8 39"
		S	W	N			W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday August 2 <sup>d</sup> 1810
2	2	"	WNW	NW 1/2 W		These 24 hours continues with Light Winds & cloudy weather the ship under all sail with our Starboard tack on board At 6 Pm Spoke the ship Swift 34 days from Cronstob Bound for New Bedford Latter part Calm so ends the day Variation — Do
4	2	1				
6	2	1				
8	3	1	West	NW 1/2 W		
10	2	1	WNW	NW 1/2 W		
12	2	1	WNW 1/2 S	NW 1/2 W 1/2 S		
2	2	"				
4	2	"	West			
6	2	1				
8	3	"	WNW	Variable		
10	1	"				
12	Calam					

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S 1/2 W	50	36"	36	58 56"			1 10"	9 49"
		S		N			W	W



H	K	F	Courses	Winds	Lee Way.	Remarks				
2	—	—	Calm	—	—	The first part of this Day Calm At 4 Pm had abrose from the crew Set Shearingsails People Employed in mending stems fore. topsail Mid & Latter parts the Brease Continues People at work getting anew main sail So Ends this 24 hours Variation Do —				
4	—	—								
6	1	"	W N W	North						
8	2	"								
10	3	"								
12	4	"	—	East						
2	3	1								
4	3	"								
6	3	"								
8	3	"	—	End						
10	4	"								
12	4	1	Do							
Course.			Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
W N S			62"	13"	60"		58° 43'		1° 53'	11° 42'
				S	W		N		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks				
2	4	"	W B N	N E S E	—	This Day Begins with A fine Brease from the N E S E the Ship under all sail with our storbo locks on board People Employed in Bending the new main sail and mending the Old one Spinning Spungarn & so Middle & Latter parts Brisk gales and flying Clouds Several sail in sight Standing to the Eastward So Ends the Day Variation — Do —				
4	4	"								
6	6	"								
8	6	"								
10	6	1								
12	6	1								
2	7	"								
4	7	"								
6	6	1								
8	6	"								
10	6	1								
12	6	1	Do	Do						
Course.			Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
W B S 1/2 S			145	41"	138"		58° 2'		4° 21'	16° 3'
				S	W		N		W	W of Greenwich



H K F Courses Winds Lee Way. Remarks On Sunday August 5<sup>th</sup>

1810

2	7	"	W B N	N N E	
4	7	"			
6	7	1			
8	7	"			
10	6	1			
12	6	"			
2	5	"	Do	E N E	
4	3	"			
6	2	1			
8	3	"			
10	3	"			
12	3	1	Do	East	

This Day Continues with  
 Affine breeze from the  
 N N E the Ship under  
 All sail with our Starboard  
 Tacks on Board  
 Mid part Do Wind and  
 Weather Latter part the  
 Breeze to the Eastward  
 People Employed  
 Ceationly So Ends the Day  
 Variation 2 1/2 pts W

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
W B N	122"	49"	112"		57° 13'	3° 26'	19° 29'	
		S	W		W	W	W	

H K F Courses Winds Lee Way. Remarks On Monday Aug 6<sup>th</sup>

1810

2	3	1	W B N	E N E	
4	5	1			
6	6	"			
8	7	"			
10	7	1			
12	7	"			
2	7	1	Do	East	
4	7	"			
6	7	"			
8	7	1			
10	7	"			
12	6	"	Do	E N E	

The first part of the  
 Day Continues with  
 Light Winds from  
 the Eastward the Ship  
 under all sail  
 Middle & Latter part  
 Strong Winds &  
 Variable from S E  
 to North So Ends the  
 Day Variation Do

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
W B N 3/4 S	157	53"	147		56° 20'	4° 23'	23° 52'	
		S	W		W	W	W	

West of  
 the  
 Meridian  
 of Greenwich



H	K	F	Courses	Winds	Lee Wey.	Remarks on Tuesday August the 7 <sup>th</sup>				
2	6	"	W by N	E by S		Of here 24 hours continues with Breez Winds from the Eastward the Ship under all sail People Employed in Sundry jobs Middle part Light Winds  Latter part Calm So Ends the Day  Variation - Do				
4	6	"								
6	5	"								
8	4	"								
10	3	1								
12	3	1								
2	3	"								
4	3	"								
6	2	1								
8	2	"	Do	N. by W						
10	Calm									
12										
Course.			Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S W by W 1/4 W			77	39"	65"		55° 41'		1° 56'	25° 48'
				S	W		CM		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday Aug the 8 <sup>th</sup>				
2						The first part Calm At 2 Pm had aboard from the Southward Braced the yards abaft & got our Seaboard tacks on Board Middle part the Wind Increased Reduced our canvas to actast Reapt Main topsail & fore sail Latter part Blows hard So Ends the Day Variation — Do				
4	2	"	NW	WSW						
6	4									
8	6		W by N	South						
10	6									
12	6	1								
2	5	"								
4	4	"								
6	2	1	NW	WSW						
8	3	"								
10	4	"								
12	4	"	NNW	W						
Course.			Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
WN S			85	6" S	84 W		55, 35		2, 24 W	28, 15 W



H	K	F	Courses	Winds	Lee Way.	Remarks on Board Thursday the 9th
2	4	"	NW by W	W by N	1 1/2 E	All these 24 hours
4	4	"				Continues with Very
6	4	"				Rugged Weather
8	4	"				The Ship under Close
10	4	"				Reaft Main topsail
12	4	"				& fore sail
2	4	"				Latter part conveyed
4	4	"				our yards David But
6	3	"				Saved the Boat with
8	2	1				Much Difficulty
10	2	"				The Capt Suck Betons
12	2	"	Do	Variable Do		So Ends the Day

1810

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N.W.	69	5' 4"	38"		56.32		1° 8"	29.23
N.W.		N	W		N		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Friday Aug the 10th
2	2	1	North	WNW	2 1/2 E	These 24 hours continues
4	2	1				with Very Rugged Weather
6	2	"	W by S	tacked	2 W	The Ship under Short
8	2	"				Sole At 4 tacked Ship
10	2	"				to the Southward
12	2	"	West			Mid part Do Weather
2	2	"				Latter part Made
4	2	1				Same Sale
6	2	"				So Ends the Day
8	2	1				Variation 2 1/2 N
10	4	"			2 W	
12	4	"				

1810

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SW 1/4 S	42	31"	27"	56.1			48"	30.11
		S	W	N			W	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday Aug 11 <sup>th</sup>			
2	4	"	WBS	NW	1 1/2	<p>This Day Comes In More Moderate the under all Sale with our Starboard tacks On Board Mid part thick with Some Rain Scatter part Clear &amp; pleasant All hands Employed In Ships Duty So Ends the Day Variation 2 1/2 pts W</p>			
4	4	1			1 1/2				
6	4	1							
8	4	1							
10	4	1	SW						
12	4	1							
2	4	"	SW						
4	3	"							
6	3	"	WBS	Variable					
8	3	"							
10	3	"							
12	3	"							
Course.		Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
SW 1/2 W		96	93"	27"		54, 28		46"	30, 54
			8	W		W		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday Aug the 12 <sup>th</sup>				
2	3	"	SWBS	NW	1/2 W	This Day Continues With Light winds & thick weather the ship under all Sale with our Starboard tacks on board Mid part do At 4 AM tacked ship to the Northward Latter part thick & rainy - So ends the Day Variation 2 1/2 pts				
4	3	"								
6	3	1								
8	4	"								
10	3	"								
12	3	"								
2	3	"								
4	3	"		tacked ship						
6	4	"	NW 1/2 W	WBS	1/2 E					
8	4	"								
10	3	"								
12	3	"								
Course.			Diff.	Diff. Lat.	Depart.	Lat by D.R.	Lat by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
SSW 1/2 W			58	51"	28"		53, 34°		46"	31, 43
				S	W		W		W	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Monday Aug 13 <sup>th</sup>
2	4	"	NB <sup>1</sup> / <sub>2</sub> W	WNW		<p>The first part of the 24 hours Begins with high winds &amp; squalls of rain at 2 Am took in top gallant sails gill &amp; spanker &amp; Double Heapt the topsails the part do latter part light winds made all sail set sharing sails on the Starboard Side So Ends the Day</p>
4	4	"				
6	2	"	tuck'd	Ship		
8	2	"	WNW			
10	4	"				
12	4	"	WNW			
2	5	"				
4	4	"				
6	5	"				
8	4	1				
10	4	"	W	WNW		
12	2	"				

1810

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S 1/4 W 1/2	60	40"	47		52° 57'		1° 19'	33° 2"
		8	W		W		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Tuesday Aug 14 <sup>th</sup>
2	—	—	Calm			<p>The first part Calm At 6 Am had abreast from the Eastward Bowed the yards about Mid part Brisk winds from the Southward with thick fog &amp; rain Latter part do So Ends the Day Variation 2 1/2 pts W</p>
4						
6						
8	2	"	West	SE		
10	3	1				
12	4	1				
2	6	1				
4	7	1	Do	South		
6	6	"				
8	4	"				
10	4	"				
12	4	"	Do	SSW		

1810

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S 1/4 W 1/2	84"	39"	74"	52° 18'			2° 00'	35° 2"
		8	W	W			W	W



H	K	F	Courses	Winds	Lee Wey.	Remarks on Wednesday Aug the 15 <sup>th</sup>			
2	4	"	NW	SW		<p>This Day Begins with            Light Winds from the            SW the Ship under all            Sails Middle part Calm</p>			
4	3	"							
6	3	"							
8	2	"	tacked						
10	1	"	SW						
12	1	"							
2						<p>Latter part Light Winds            from the Westward            with thick fog &amp; Rain            So Ends the Day            Variation <math>2\frac{1}{2}</math> pts W</p>			
4									
6	1	"	SW						
8	1	"							
10	2	"	West	SW					
12	4	"							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SW		33"	18"	2 3"	52° 00'			37"	35° 39'
			18	W	SW			W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday Aug the 16			
2	4	1	NW	WSW		These 24 hours Begins With Fresh Winds at SW the Ship with our Sailboard backs on Board At Midnight tacked Ship Mid part thick foggy Weather took in top gallant sails At 6 AM tacked Ship to the Starboard So Ends the Day			
4	5	"							
6	5	"							
8	4	1	SW						
10	4	1							
12	4	"		tacked					
2	3	1	SW						
4	3	"							
6	2	1	SW	tacked					
8	3	"	SW						
10	3	"							
12	3	"							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SW		59"	31"	49"	52° 37'			19° 19'	36° 58'
			SW	W	SW			W	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday Aug the 17 <sup>th</sup>
2	4	1	W <sup>N</sup> W	S <sup>W</sup>		This Day Begins with Brisk gales from the N <sup>W</sup> At 4 Am Double Reefed the topsails and took in gib & Spanker At Midnight took in the Mainsail & wore Ship to the Southward Latter part Moderate Made all sails so ends the Day & sail in sight Variation 2 1/4 pts W
4	4	1				
6	4	"				
8	4	"				
10	4	"				
12	3	"	N <sup>W</sup> W	tacked		
2	3	"	S <sup>W</sup>			
4	4	"	W <sup>S</sup> W			
6	3	1	W <sup>N</sup> S			
8	3	"				
10	3	1	W <sup>S</sup> W			
12	3	"	S <sup>W</sup>	Variable		

1810

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S <sup>W</sup>	64"	45"	45"	"	51° 46'	1° 15'	38° 11'	
		S	W		00	W	W	

H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday Aug the 18 <sup>th</sup>
2	2	"	S <sup>W</sup> W	W <sup>N</sup> W		These 24 hours Continuous with Light Winds at the Westward the Ship under All sail with our Starboard tacks on Board Middle part Do At 8 AM tacked Ship to the Northward All hands Employed in painting the Ship & other jobs - So ends the Day Variation 2 1/2 pts W
4	2	"				
6	2	"				
8	2	"				
10	3	"	S <sup>S</sup> W			
12	3	1				
2	3	"				
4	3	"				
6	3	"				
8	3	"	S <sup>N</sup> W	tacked		
10	2	1	N <sup>W</sup> W	W <sup>S</sup> W		
12	2	1				

1810

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S <sup>W</sup> W	55	53"	4"		50° 53'	4"	38° 18'	
		S	W		W	W	W	



H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday Aug the 19 <sup>th</sup> 1810			
2	3	"	at W B or	W S W		This Day Begins with Brisk gales from the Westward the Ship under. all sail with our Landward tacks on Board At 6 Pm took in top gallant sails the weather thick & Rany At 4 o'clock Single Reapt the topsails At 6 Do Double Reapt topsails & took in gill & spanker Latter part Do kind & Weather — So Ends  Variation 2 1/2 W			
4	4	1							
6	4	1	N W						
8	5	"							
10	5	"							
12	5	"							
2	5	"	N W B or						
4	5	"	W N W						
6	4	1							
8	4	"							
10	3	"	N W B or						
12	2	1	N W	Variable					
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
W N W 1/4 W		90"	33"	92"		51.26		2.26	40.44
			N	W		N		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Monday Aug <sup>th</sup> of 20 <sup>th</sup>			
2	4	1	NW 1/4 W	SW 1/4 W		The first part Moderate Made Sale Mid part high Winds & thick Rany weather At 12 at knight Double Reapt the topsails took in gill & spanker & Wave Ship Latter part Moderates Made all sale the Wind N N W So Ends the Day Variation 2 1/2 pts W			
4	4	1							
6	4	"							
8	4	"							
10	4	"	NW 1/4 W						
12	3	1	SW 1/4 W	Wave Ship					
2	4	1	W 1/4 S 1/4 W	SW 1/4 W					
4	5	"							
6	5	"							
8	6	"							
10	6	1	W 1/4 S 1/4 W	N W					
12	6	1							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SW 1/4 W		94"	1.00	92"		52.26		1.52	42.36
			W	W		N		W	W



H	K	F	Courses	Winds	Lee Way.	Remarks
2	6	"	W 3/4 W	NW		This Day Continues with Strong gales from the SW the Ship under All sail with our Starboard tacks on board At 6 Pm took in topgallant Sails & Single Reeft the tops At 10 Double Reeft & took in gib & Spanker Latter part Moderates Made sail So Ends Variation by computed 2 1/2 pts
4	6	"	S 1/4 W 3/4 W			
6	6	1				
8	5	1	S 1/2 W			
10	6	"	S 1/4 W 3/4 W			
12	5	1	W 3/4 S			
2	5	"				
4	4	1	S 1/4 W 3/4 W			
6	4	1				
8	4	1	W 3/4 S	Variable		
10	5	"				
12	4	"				

1810

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S 3/4 W 3/4 W	126"	108"	64"		48° 38'	1° 36'	44° 12'	
		S	W		N	SW	SW	

Off

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3	1	W 3/4 S	NW	1/4 W	This Day Continues with Moderate weather Clear & pleasant under All sail Starboard tacks On board hands Employed In sundry jobs Mid & Latter parts So weather So Ends Variation 2 1/2 pts W
4	3	1				
6	4	"				
8	4	1				
10	3	1				
12	3	"				
2	4	"	S 1/4 W	W 1/4 NW	1/4 W	
4	4	1				
6	4	1				
8	4	1				
10	5	"				
12	5	"				

1810

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S 1/4 W 1/4 W	96	92"	26"		47° 16'	39"	44° 51'	
		S	W		N	W	SW	

Off



H	K	F	Courses	Winds	Lee Wey.	Remarks on Thursday Aug the 23 <sup>rd</sup>			
2	4	"	SE	WxW	1 W	The first & mid parts Of these 24 hours Continuous with Brisk gales & Cloudy All hands Employed in Ship's Duty Latter part Light Winds Starboard tack On Board all Sails Set So Ends Variation 2 pts W			
4	4	"							
6	4	"							
8	4	1							
10	5	"							
12	4	1	SEW		1 W				
2	4	"							
4	4	"							
6	4	1	WWS	Variable					
8	4	"							
10	3	1							
12	3	"							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SE		100	90"	38		45.36		55"	45.46
			S	W		W		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Friday Aug 4 <sup>th</sup> 24 <sup>th</sup>			
2	3	"	WWS	over E		<p>These 24 hours Continuous With Light Winds and fair Weather Stearing sails Set Below &amp; aloft All hands Employed in Cleaning &amp; painting the Ship Latter part the wind blew to the Southward Heard Ship and took in the Starboard Stearing sails So Ends Variation 2 pts W</p>			
4	3	"							
6	3	1							
8	4	"							
10	3	1							
12	2	1							
2	3	"		East					
4	3	"							
6	2	1							
8	1	1							
10	2	"	WWS	over S E					
12	2	"							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
WWS 1/4 S		67 <sup>1</sup>	17 <sup>1</sup>	67 <sup>1</sup>		45.19 <sup>1</sup>		1.35 <sup>1</sup>	47.21 <sup>1</sup>
			S	W		N		W	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday August 25
2	3	"	WNW	SW		O'Shire 24 hours continues with brisk gales from the SW under all sail. Leeward tacks on board At 2 o'clock part about 3/4 of arrival to the weather of a large Island of the latter part thick foggy weather with lightning & some squalls of wind & rain So Ends
4	4	"				
6	5	"	WNW			
8	5	"				
10	5	"				
12	4	1	WNW			
2	5	"	WNW			
4	4	"				
6	4	"	WNW			
8	3	1				
10	4	1	NW	Variable		Variation 2 pts W
12	4	1				

1810

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
W 3/4 N	96'	14" N	95" W	45° 35' N			2° 13' W	49° 34' W

H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday Aug 26
2	3	"	NNW	WBS		O'Shire Day continues with Brisk winds at West under all sail Leeward tacks on board At 4 P.M. Sounded got Bottom in 35 fathoms On the Great Bank of Newfoundland Mid part squally took in top gallant sails Latter part saw fishermen at anchor At noon hove to & caught snags of fish So ends the Day
4	3	"				
6	2	"				
8	2	1				
10	3	"				
12	3	"			Packed Ship	
2	3	"	SW			
4	3	1				
6	3	1				
8	4	"	SW			
10	3	"	SW	Variable		Variation 2 pts W
12	2	1				

1810

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
WBS	38"	21" S	30" W	45° 12' N			42" W	50° 16' W



H	K	F	Courses	Winds	Lee Way.	Remarks on Monday Aug 27 <sup>th</sup>																											
2	"	"	have to	boat fish		This Day Begins																											
4	3	"	SW	WNW		With Light winds at																											
6	2	1				WNW under all sail																											
8	1	1				Starboard tack on board																											
10	1	"	SW	tackd	Shp	At 8 Am the wind hauls to																											
12	2	"	WNW	SW		the Southward at 10 tackd ship																											
2	3	"				Mid part thick weather																											
4	3	1	West	SE		& Rainy At 8 AM comes																											
6	5	"				on to blow took in top gallant																											
8	1	"				Sails & Staysails																											
10	7	1				Lighter part Moderates																											
12	4	"	WNW	SW		Made all sail																											
						So Ends the Day																											
						Variation 2 pts N																											
<table> <tr> <th>Course.</th> <th>Diff.</th> <th>Diff. Lat.</th> <th>Depart.</th> <th>Lat. by D.R.</th> <th>Lat. by Ob.</th> <th>Mer. Diff.</th> <th>Diff. Lon.</th> <th>Long. in.</th> </tr> <tr> <td>SW 3/4 W</td> <td>79°</td> <td>47"</td> <td>62"</td> <td></td> <td>44° 25'</td> <td></td> <td>1° 26'</td> <td>51° 42'</td> </tr> <tr> <td></td> <td></td> <td>S</td> <td>W</td> <td></td> <td>Ch</td> <td></td> <td>W</td> <td>W</td> </tr> </table>							Course.	Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.	SW 3/4 W	79°	47"	62"		44° 25'		1° 26'	51° 42'			S	W		Ch		W	W
Course.	Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.																									
SW 3/4 W	79°	47"	62"		44° 25'		1° 26'	51° 42'																									
		S	W		Ch		W	W																									

H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday Aug 28			
2	3	"	NNW	SW		This Day Begins with			
4	1	1	NW			Light Westerly Wind			
6	4	"	West	NNE		Caught a holubud & a codfish			
8	8	"	SW			At 6 the wind hauls to			
10	7	"	SWNW			the NNE & comes on			
12	7	"	WNW			to blow the hands employd			
2	6	"	West			In taking in sail till			
4	5	"				We brought her under			
6	5	"				a close reefed maintop sail			
8	3	1				& fore sail & mid part			
10	1	1	SW	WNW		blows very hard latter			
12	1	1				part moderates made all			
						Sail So Ends			
						Variation 1 1/2 pts			
Course.		Diff.	Diff. Lat.	Depart.	Lat by D.R.	Lat by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
SW 3/4 W		98°	46"	86"		43.39		2.00	53.42
			S	W		Ch		W	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday Aug 29 <sup>th</sup> 1810
2	2	"	S W B W	W N W		The first part Light
4	1	1				Winds at the Westward
6	1	1	---	tacked		Starboard tacks on board at 6
8	2	"	N W B W			P.m. tacked
10	2	1	W N W			Mid part Do Weather
12	2	1	N W			At 10 o'clock tacked
2	2	"	W N W			People Employed in painting
4	2	"				and other jobs in Ships
6	2	1				Duty
8	2	1				Latter part Clear &
10	2	"	N B W	tacked		pleasant Weather So Ends
12	2	"	S W B W			Variation 1 1/2 Pts W

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
W 1/2 S	41"	4"	34"		43° 35'		47"	54° 29'
		S	W		N		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday Aug 30 <sup>th</sup> 1810
2	1	1	S W	W N W		All the 24 hours
4	1	1				Light Winds & Calm
6	2	"	W B S	Variable		Mid part foggy
8	—	—	Calm			All hands Employed
10	1	1	West			In painting the Ship
12	2	"				Other jobs
2	1	1	---	S S E		At 8 A.M. Set
4	1	1				Heaving Sails
6	2	"				So Ends the Day
8	3	"				
10	4	"				Variation 1 1/2 Pts W
12	5	"	Do	Do		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
W 1/2 S 1/2 E	51	15"	48"		43, 20		1° 5'	55, 34
		S	W				W	W



H	K	F	Courses	Winds	Lee Wey.	Remarks on Friday Aug the 31 <sup>st</sup>			
2	4	1	West	SSE		Shew 24 hours continued With a fine SSE Wind under all sail & clearing sails set on the Leeward Side all hands Employed In Ships Duty Mid & Latter parts So Wind & Weather One Sail in Sight Standing to the Eastward So Ends Variation 1 Pt W			
4	3	"							
6	3	"							
8	3	1							
10	5	"							
12	5	"							
2	4	1							
4	5	1							
6	6	"							
8	5	1							
10	5	1							
12	6	"	So	So					
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
W 1/2 S		11 1/4	2 5"	111		42, 55		2, 32	58, 6
			S	W		So		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday Sept 4 <sup>th</sup> 5 <sup>th</sup>			
2	4	"	West	SSE		<p>This 24 hours continues            with Light winds from            the Eastward clearing            sails set on the Leeward            Side            All hands Employed            In Ships Duty            Mid &amp; Latter parts            So Wind &amp; Weather            So Ends the first Day            of Sept Variation 1 Pt W</p>			
4	4	"							
6	4	"							
8	3	"	W 1/2 S	SSE					
10	3	"							
12	2	1							
2	1	1							
4	2	"							
6	2	"							
8	3	"							
10	4	"							
12	4	1	--	East					
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
W 3/4 W 1/4 W		7 1/2	25"	71°		42, 30		1, 36	59, 42
			S	W		Ch		W	W



2<sup>3</sup>/<sub>4</sub> 1810

H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday Aug 3 <sup>rd</sup> the
2	3	"	W 1/2 S	SE		The first part continues
4	3	"				with Light winds from
6	3	1				the S.E. middle & latter
8	3	1				parts brisk winds
10	4	1				At Noon had a shift of
12	6	"	---	SS E		wind In a squall to the
2	6	"				Westward with wind &
4	7	1				Rain So Ends
6	4	"				tack in topgallant sails
8	5	1	W 1/2 S	South		gib & Shanker & Double
10	6	"	west			kept the topsails
12	6	"				Variation 3/4 W

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
W 3/4 S	115	17"	113	42° 13'			2° 32'	62° 1/4'
		S	W	W			W	W

1810

H	K	F	Courses	Winds	Lee Way.	Remarks on Monday Sept ye 3 <sup>rd</sup>
2	5	"	N 1/2 E	SW		The first part of this
4	4	"	W 1/2 S	Ship		Day continues with high
6	3	"	W 1/2 S			winds and heavy squalls
8	4	"				of rain under short
10	5	"				sole Leeward tack on Board
12	5	"				At 4 PM Wore Ship
2	5	1				Mid part do
4	5	"				Latter part Moderates
6	4	"	W 1/2 S			Made all Sails
8	4	1	W 1/2 S			So Ends the Day
10	4	"	S 1/2 W	Variable		Variation 1/2 W
12	3	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
W 1/2 S	73	21"	70"		41° 52'		1° 35'	63° 49'
		S	W		W		W	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Tuesday Sept 4 <sup>th</sup>			
2	3	1	SWWS	Back		This Day Continues With Light Westerly Winds Under all Sails Starboard tack On Board At 2 Pm tackd Ship to the Northward Mid & Latter part Do Wind & weather People Employed In Sundry Jobs So Ends Variation 1 Pt. N			
4	3	1	NWWS	WNW					
6	3	"	NWWS						
8	3	1	WNW						
10	4	"	NW						
12	3	"	NWWS						
2	2	"	NWWS						
4	3	1	NWWS						
6	3	1	NW						
8	4	"							
10	3	1	WNW	Variable					
12	4	"							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
NWWS		70"	28"	61"		42, 19		1, 22"	65, 71"
1/2 W			cr	W		cr		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks			
2	4	"	NWWS			This Day Continues with Light Westerly Winds Under all Sails Starboard tacks on board At Midnight tackd Ship the wind N & W Latter part Do Wind & weather Shearing Sails Set all hands Employed In Sundry Jobs So Ends the Day			
4	4	"							
6	4	"	NW						
8	3	1							
10	3	"							
12	3	"	Back	Ship					
2	2	"	WNW	NW					
4	3	"							
6	3	"							
8	3	1							
10	3	"							
12	3	"	Do	Back					
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
West		53"	2"	53"		42° 21'		1° 11'	66° 22'
			N	W		N		W	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday Sept <sup>r</sup> 6 <sup>th</sup>	1810		
2	2	1	W 3/4 W	NNE		These 24 hours Continuous With Light winds & Calms under all sail Starboard tack on Board At 8 AM Sounded gat Bottom In 100 fathoms on the Bank of Georges At Noon Spoke the Brig Neutrality 30 hours from Boston Bound to Liverpool Latter part So Weather All hands Employed in Ships Duty So Ends Variation 1/2 West			
4	2	"							
6	Calms		Braced	the yards about					
8	1	1							
10	2	1	W 1/2 S						
12	2	1							
2	2	1							
4	3	"	W 1/2 S	S 1/2 W					
6	3	"							
8	4	"							
10	4	"							
12	4	"	<del>do</del>	<del>do</del>					
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
W 1/2 S		63	11"	62"		42° 18'		1, 23	67° 45'
			S	W		Ch		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2	1	W 1/2 N	SSE		This Day Continuous With pleasant weather At 1 Pm tacked Ship to the Southward Mid part Do Latter part Northerly Winds Set Steaming Sails Latter part the gale Continues Very pleasant So Ends
4	4	1				
6	4	1				
8	4	1				
10	4	"	South			
12	3	1	S 1/2 W			
2	3	1	SSE			
4	4	"	SSE			
6	3	"	S 1/2 W	NNE		
8	2	"				
10	1	1	SSE			
12	2	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S 1/2 W 1/2 N	62	59"	17"		41° 11'		15"	68° 00'
		S	W		Ch		W	W



H	K	F	Courses	Winds	Lee Wey.	Remarks on Saturday Sept ye 8 <sup>th</sup>				
2	2	"	SWB <sup>3</sup> / <sub>4</sub> W	ESE		The first part of this 24 hours Continuous with Light Easterly Winds Heaving Sails Set Mid part Do Winds & weather from 2 to 6 still Calm Latter part had abreeze from the Westward Braced up Short with our Harbors tacks on Board So Ends Variation $\frac{1}{2}$ N				
4	3	"								
6	4	"								
8	4	"								
10	4	"								
12	3	"								
2	2	"	SW <sup>1</sup> / <sub>2</sub> W	Variable						
4			Calm							
6										
8	3	"								
10	2	"	SWB <sup>3</sup> / <sub>4</sub> W	West						
12	2	"								
Course.			Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SW <sup>3</sup> / <sub>4</sub> W			55	34"	44"		40° 31'		57"	68° 57'
				S	W		SW		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday Sept ye 9 <sup>th</sup>		
2	4	1	W 3/4 S			<p>This Day Beguns with            Light Winds at ESE            Under all Sale Starboard            tacks on Board            Mid part Brisk gales at            North haul up ESE            Soundings from 40 to            45 fathoms Soft Bottom            at the Lands Employed in            Bending Cables &amp; getting            the anchors on the gunnels            So Ends the Day</p>		
4	5	1	W 1/2 S	NENW				
6	6	"						
8	7	"						
10	8	"						
12	8	"	West	North				
2	7	"	ENW					
4	5	1	NW 1/2 W	NENW				
6	6	"						
8	4	1						
10	4	"	NENW					
12	4	"						
Courfe.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff Lon	Long. in.
W 3/4 S	118	14"	116"		40° 51'		2° 33'	71° 30'
		SW	W		SW		W	W



H	K	F	Courses	Winds	Lec Way.	Remarks
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

[illegible]

H	K	F	Courses	Winds	Lee Way.	Remarks
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

[illegible]



# Journal of voyage from New Bedford to Russia

H	K	F	Courses	Winds	Lee Way.	Remarks on Friday March the 22 <sup>d</sup> 1811
2	—	—				<p>This Morning Begins with fair weather the Ship Lying In New Bedford River At 8 AM the Capt. Came On Board and got under way At noon past through quicks hole At 4 Pm gay head Light house bore N Dist 5 miles This afternoon all hands Employed in unbanding cables and Stowing anchors the wind Easterly so Ends</p>
4	—	—				
6	5	"	S 13 E	East		
8	5	"				
10	4	"				
12	3	1				
2	4	1				
4	5	"				
6	4	"				
8	4	"				
10	4	"				
12	4	"	Do	Variable		

Courfe.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S 13 E	90	1° 28'	17°	39° 54'			22"	70° 36'
		S	E	N			E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday March y <sup>e</sup> 23 <sup>d</sup> 1811
2	3	1	N 8 13 E	S E	1 1/2	<p>This Day Continues with fair weather under Single Mast topsails with our Starboard Tacks On moor People Employed In Sundry Jobs So Ends the Day</p>
4	3	1				
6	3	"	E 13 N	S 13 E	1 1/2	
8	3	"	East		1 1/2	
10	3	"				
12	3	1				
2	5	"				
4	5	1				
6	5	"				
8	5	"				
10	6	"				
12	7	"	Do	South		

Courfe.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 8 13 E	102	48"	93"		40° 32'		2° 3"	68° 33'
		N	E		N		E	W



1810

H	K	F	Courses	Winds	Lee Way.	Remarks
2	6	"	E 1/2 N	S 1/2 W		This Day Continues With Pleasant Weather Under Single Reef topsails Starboard tacks On board
4	6	1				
6	7	"				
8	5	"				
10	6	"				
12	6	"				
2	6	"				
4	6	1				
6	6	"				
8	6	1				
10	7	1				
12	7	"	Do	Do		

Letten part Do  
So Ends the Day  
Variation 1/2 pt W

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E 1/2 N 1/2 W	140	34"	136		41, 6		3, 1"	65, 32
		N	E		N		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks
2	7	"	E 1/2 N	S 1/2 W		At these 24 hours Continues with Strong Breases from the S 1/2 W under Single Reef topsails Starboard tacks on Board People Employed Constantly So Ends the Day Variation 3/4 pt W
4	8	"				
6	8	"				
8	9	"				
10	7	1				
12	7	1				
2	8	1				
4	8	"				
6	7	"				
8	6	1				
10	7	"				
12	7	1	Do	Do		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E 1/2 N 1/2 W	183	56"	175"		42, 2"		3, 5, 6"	61, 36
E 1/2 N 1/2 W		N	E		N		E	W

1811



H	K	F	Courses	Winds	Lee Way.
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Remarks on Tuesday March 26<sup>th</sup> 1810

2	7	1	E N E	S W	
4	7	1			
6	7	1			
8	7	1			
10	8	"			
12	6	"	E N E		
2	6	"	East		
4	6	"			
6	5	"			
8	4	"			
10	6	"			
12	7	"	Do	S E W	

The first part of these 24 hours continues with brisk gales from the S W At 8 Pm the wind shifts double heave the topsail At midnight took in the fore & main tops & close reef the main Latter part the wind hauled to the Northward And remains thick and rainy So Ends the Day Variation 1 Pt W

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E N E	156	45"	149	42° 47'			3° 24'	58° 12'
		N	E	N			E	W

H	K	F	Courses	Winds	Lee Way.
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Remarks on Wednesday March the 27<sup>th</sup> 1810

2	6	"	East	S E W	
4	6	1			
6	6	1			
8	6	"			
10	6	1			
12	6	1			
2	6	1			
4	6	"			
6	6	1			
8	6				
10	6				
12	6		Do	Do	

These 24 hours continues with high winds and squalls of bare ship under close reef main tops & foresail Mid part heavy squalls of wind and very cold Latter part Moderate Made some sale So Ends the Day Variation 1 Pt W

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E N E	150	31"	144	43° 18'			3° 21'	54° 51'
		E	E	N			E	W



H K F Courses Winds Lee Way. Remarks on Thursday March 28 1811

2	5	"	East	North		Then 24 hours Continued With Strong Breezes from the N E ship under Short Tole Latter took on Board At 8 AM took in the Main sail & jib & Shanker Latter part 200 So Ends the Day Variation 1 Pt W
4	4	1				
6	5	"				
8	5	"	ENE		1 1/2	
10	5	"	ENE			
12	4	1				
2	4	"	SENE			
4	4	1				
6	4	"				
8	4	"	SENE		20	
10	3	"	SE	East		
12	3	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
ENE 1/4 S	91	2 2"	8 8"		42° 56'		2, 00'	52, 57'
		S	E				E	W

H K F Courses Winds Lee Way. Remarks on Friday March 29 1811

2	3	1	SE	ENE	2 1/2	Then 24 hours Continued With high winds from the Eastward at 8 Pm Close Rift the topsails at Midnight took in the fore and main topsails At 10 AM took in the fore sail and hove to Under the fore & main Staysails head to the Southward Latter Continued With a heavy gale of Wind So Ends the Day
4	3	"				
6	3	"				
8	2	1			3	
10	2	1				
12	2	1				
2	2	1				
4	2	1				
6	2	"				
8	2	"				
10	2	"				
12	2	"	Do	Do	Do	

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SE W	60	5 5"	2 3"	42. 1			31"	53, 24
		S	W	N			W	W



H	K	F	Courses	Winds	Lee Way.	Remarks on March the 30 <sup>th</sup> 1810
2	2	"	Canes	to SSE		These 24 hours continues with a heavy gale from the Eastward the hove to under Main & Mizen Staysails Mid & Latten Parts So weather so ends the Day  Variation 1 Pt W
4	2	"	Falls	of SSE		
6	2	"	S W 1/3 S	East		
8	2	"				
10	2	"				
12	2	"				
2	2	"				
4	2	"				
6	2	"				
8	2	"				
10	2	"				
12	2	"	Do	Do		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S W 1/3 S	48"	40"	27"	40° 21'			36"	53° 58'
		S	W	W			W	W

H	K	F	Courses	Winds	Lee Way.	Remarks			
2	2	"	SSW	N E		At these 24 hours Continues with a heavy gale of wind from the N E the ship Laying to under her 2 Staysails Mid & Latten parts the gale Continues So ends the Last Day Of March 31 1811  Variation Do			
4	2	"							
6	2	"							
8	2	"							
10	2	"							
12	2	"							
2	2	"							
4	2	"							
6	2	"							
8	2	"							
10	2	"							
12	2	"	Do	Do					
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
SSW		40	44"	18"	40° 37'			24"	54° 22'
			S	W	N			W	W



H	K	F	Courses	Winds	Lee Way.	Remarks
2	2	"	SBW	NE		Shew 24 hours the gale
4	2	"				Continues at NE
6	2	"				Ship under fore & main
8	1	1				& Mizen Staysails
10	1	1				Head to the Southward
12	1	1				Mid part thick fog
2	1	1				Latter part more
4	1	"				Moderate Made some
6	1	"				Sole one ship in
8	1	"				Sight Standing to the
10	1	"				Westward so ends the day
12	1	"	Do	Do		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SBW	34	32"	7"	40° 55'	40° 11'	9"	54° 31'	
		S	W	40° 51'	W	W	W	

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4	"	SE 13E	NE	1 <sup>st</sup> E	First part Light Breeze
4	4	"				& pleasant at 4 Pm Let
6	3	1				trials out of the fore &
8	3	"				Mizen topsails and set
10	3	"	ESE			the main sail gib & Spanker
12	3	"	E 13 S			Mid part Light Breeze
2	2	1				And thick fog
4	2	"				Latter part Pleasant
6	2	"				got the keels out of the
8	2	"				topsails so ends the day
10	2	1	ESE	Variable		Variation
12	3	1				Do

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SE 13 E	70	37"	62"		39° 34'	1° 21'	53, 10	
		S	E		W	E	W	



H	K	F	Courses	Winds	Lee Way.	Remarks			
2	3	"	ESE	SE		<p>The first part Squalls of Wind &amp; Rain took in the main topgallant sail &amp; Spanker at 4 Pm were ship to the Northward at 8 Pm Single Masted the topsails</p> <p>Mid part Light Breezes &amp; pleasant. Set the topgallant sail &amp; Spanker</p> <p>Latter part fair weather all hands Employed in Sundry jobs so Ends the day</p> <p>Variation 1 Pnt W</p>			
4	3	1	Home	Ship					
6	2	"	NW						
8	2	1							
10	3	"	SE						
12	3	1							
2	3	"	NNE						
4	2	1							
6	3	"	NNE						
8	3	1							
10	3	1	ENE	Variable					
12	3	1							
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D R	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
North		69	69"	00		40° 43'		0,0	53° 10'
			N			40			W

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3	"	N E	E S E	1 <sup>W</sup>	<p>At these 24 hours Continues with Brisk Winds from the S E under all Sails Starboard tacks On Board.</p> <p>At 10. AM Sounded got a No Bottom People Employed in Sundry jobs so Ends</p> <p>Variation 1<sup>1</sup>/<sub>2</sub> P<sup>o</sup> W</p>
4	3	1	N E B E			
6	4	"				
8	5	"	E S E	S E		
10	4	1				
12	4	1				
2	5	"	N E B E			
4	4	1				
6	4	1				
8	5	"				
10	5	1				
12	5	1	Do	Variable	1 <sup>W</sup>	

Courfe.	Dist.	Diff. Lat.	Depart.	Lat by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N. N. E. N. E.	109	96"	51"		42, 19'		1, 9"	52, 1
		N	E		N		E	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Friday April ye 5 <sup>th</sup>
2	6	"	NNE	SE	1	thru 24 hours Commerce With thick weather and Same name At 3 pm Sounded got no Bottom Mid part fresh Breezes & foggy  Latter part Clear & pleasant But cold ship under all sail At hands Employed in Ship Duty So Ends the Day
4	4	"				
6	4	"				
8	2	1				
10	2	1				
12	4	"	NE			
2	4	"	NNE			
4	3	"				
6	4	"				
8	3	1				
10	3	1	NNE	Variable		
12	3	"				

1811

Variation  
ion  
Do

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
NNE	90	85"	30"		43° 44'		42"	51.19
		N	E		N		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday April ye 6 <sup>th</sup>
2	3	"	NNE	SE	1	The first part of the 24 hours Light Breezes & pleasant. At 2 Pm Saw a large Island of the At 6 past one. Mild to Leeward of it. Mid part Do weather on sail in Sight. At 10. All the men brought to the Northward yid Ship. Latter part thick & Rainy So Ends Variation 1 1/2 P to W
4	3	1	NNE			
6	4	"				
8	4	"	NNE	SE		
10	3	"	E	N		
12	4	1				
2	4	"				
4	4	1				
6	3	1	E	N		
8	4	"				
10	4	"	East	Variable		
12	2	"				

1811

of green  
with

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
NNE	81"	62"	52"	44° 46'			1° 14'	50° 5'
		N	E	N			E	W







H	K	F	Courses	Winds	Lee Way.	Remarks			
on Tuesday April 9 <sup>th</sup> 1811									
2	2	0	Calm	Calm		This 24 hours Begins with			
4	2	"	S E		W	Light Breezes & pleasant			
6	4	"	N E by E	E S E	1	Weather At 2 Pm took			
8	4	"				Ship to the northward			
10	4	1				Mid part fresh Breezes			
12	4	"				& squally under all sail			
2	4	1				Starboard larks on board			
4	4	"				At 4 o'clock Double Ruff			
6	4	1				the topsails			
8	4	1				Latter part same name			
10	4	1				So Ends the Day 2 sail in sight			
12	4	"	Do	Do	Do	Variation 2 Pts 1/2			
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E. N. E		88	81"	34"		46, 22"		49"	47, 5"
		"	W	E		SW		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday April 10 <sup>th</sup> 1811			
2	3	1	N 84 E	E S E		This Day Begins with fresh			
4	3	1				Breezes & Bawty Weather			
6	3	1	N E			At 9 Pm the Wind suddenly			
8	4	"				Shifted to the Westward			
10	4	"	E by N	W N W		Squad the yards and took			
12	4	"				In the fore & after			
2	4	1				topsails and Clove Ruff			
4	4	1				the Mains Mid part			
6	3	1				Light Winds & heavy Rain			
8	3	1				Latter part Clear & pleasant			
10	3	"	East	Variation		Made all sail So Ends			
12	2	1	E S E						
Course.		Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 8 3/4 E		8.5"	51"	69"		47.13		1.42	45.23
			N	E				E	W



H	K	F	Courses	Winds	Lee Wey.	Remarks on Thursday April ye 4 <sup>th</sup> 1811
2	4	"	ESE	SE		First part of this 24 hours
4	5	"	ESE			Thick Weather & some Rain
6	6	"	East	SE		Under all sail Harbor
8	6	"				tacks on Board
10	6	"	ESE	North		Mid part fresh Breeze &
12	6	"				Rainy At 8 Pm Double
2	5	1				Raft the topsails
4	6	"		WSE		At 7 o'clk the Sails to the
6	8	1				Westward took in the main
8	8	1				Sail gen & Spanker
10	7	"				Latter part. Do Weather
12	7	1	Do	SE		So ends the Day -
						Variation 2 pts W

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 81 3/4 E	51	70"	132 <sup>K</sup>		48° 23'		3° 19'	42° 4'
		N	E		SE		E	W

H	K	F	Courses	Winds	Lee Wey.	Remarks on Friday April ye 12 <sup>th</sup>
2	7	1	ESE	SE		This Day commenced with
4	7	1				Brisk gales from the SE
6	7	1				Under Double Mast topsails
8	5	"		SE		
10	3	"				Mid part Light winds
12	2	"				& some squalls of Rain
2	2	"				
4	2	"	ESE	S		Latter part Do weather
6	3	"	ESE	North		Made all sail so ends
8	4	"				the Day People Employed
10	4	"				In Ship's Duty
12	4	1	Do	Do		Variation Do

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 81 1/2 W	104	82"	66"		49° 45'		1° 43'	40° 21'
		N	E		SE		E	W



H	K	F	Courses	Winds	Lee Way.	Remarks
2	3	"	E 1/2 NW	WNW		The first part of this Day Light Breezes & some squalls of warm People Employed In Sunday jobs
4	3	1				
6	5	"				
8	4	1				
10	4	"				
12			Calm			Mid part took in the Main top gallant Sail gill & spanker At 4 o'clock Single Mast the top sails So Ends the Day Variation 2 1/2 pts W
2	3	"	E 1/2 NW	North		
4	4	1				
6	4	1				
8	5	"				
10	5	1	East	So		
12	5	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E 3/4 NW	95	27"	91"		50° 12'		2° 22'	39° 59'
		W	E		N		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4	1	E 1/2 NW	NNE		At 10 there 2 1/2 hours Continues with Variable winds and Abundance of Rain
4	4	"				
6	3	"				
8	2	"	E 1/2 S			
10	2	"	S 1/2 E			
12	3	1				At 8 o'clock Broad the yards about Latter part So Variation 2 1/2 pts
2	4	1	SSE	East		
4	5	1				
6	4	1	SE			
8	2	1				
10	5	"	E 1/2 S	South		
12	5	1				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E 3/4 S	75	11"	72"	49° 34'			1° 53'	36° 6'
		S	E	N			E	W



H	K	F	Courses	Winds	Lee Wey.	Remarks on Monday April ye 15 <sup>th</sup>			
2	7	"	ENE	SSW		Ours Day Begins with brisk wind and Rainy under single Rupt tops At Midnight the wind shifted to the S.W. Took in the 3 topsails Main sail gib. & Spanker At 4 AM Blows aheady gale of wind took in the fore sail and have to under the main and mizzen stay sails latter part aheady gale of wind so ends			
4	6	1							
6	6	"							
8	4	1							
10	3	1							
12	Galm								
2	7	"							
4	6	"	SE	SSW					
6	2	"	have to	Making a					
8	2	"	SE	Drift					
10	2	"							
12	2	"							
Course.		Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
ENE		87°	33"	80"	50° 7"			2° 5'	34 1'
			cr	E	cr			E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Tuesday April the 16 <sup>th</sup>			
2	6	1	East	ex W		At dawn Squard away			
4	7	1				And set the fore sail			
6	7	1				and Close Rapt fore			
8	6	1				and main topsails			
10	6	1	ENE	SE		Gale continues			
12	6	1				Mid part Moderate			
2	5	1				Excepting some squalls			
4	5	1				of wind and Rain			
6	5	1				Latter part pleasant			
8	5	1				Made all sail			
10	6	1				So Ends the Day			
12	6	1	SE	SE		Variation 2 1/2 Pts W			
<hr/>									
Course.		Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
N.E.B.E		152	85"	127		51,59		3,27	30,34
			cr	E		cr		E	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday April ye 17 <sup>th</sup>
2	6	"	E Bdr	ever	W	The first part strong
4	6	"				Brears from the ever
6	7	"				Under all sole Steaming sail
8	7	1	E 4dr	So		Set on the Starboard side
10	7	"	E Bdr	ever	W	All hands Employed in ships
12	7	"				Duty At 8 Pm took in the
2	5	1				Steaming sail topgallant sail
4	5	1				gib & Spanker & Double
6	5	1				Reapt the topsails
8	7	1				The weather squally
10	6	"				Latter part continues
12	6	"	Do	Do	—	with squalls of wind Rain
						hail & snow So Ends the Day
						Variation Do

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 83 1/4 E	153	90"	122	53° 29'	53° 29'	3° 27'	27° 7'	
		Ch	E	Ch	Ch	E	W	

H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday April ye 18 <sup>th</sup>
2	7	1	E Bdr	abdr	W	The first part of this Day
4	7	1				Commences with heavy
6	6	1				Squalls of wind Rain &
8	6	"				Snow Ships under close
10	6	1				Reapt topsails Starboard tack
12	7	1				on Board At 11 Pm took
2	7	1	E Bdr	abdr	W	In the 3 topsails and Run
4	7	"				under the fore sail and
6	5	"				Staysails Mid part gone
8	4	1				Continues Latter part
10	5	1				Set the fore & main
12	6	"	Do	ever	W	topsails So Ends

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 83 1/4 E	149	70"	132	54° 39'	54° 39'	3° 50'	23° 17'	
		Ch	E	Ch	Ch	E	W	



H	K	F	Courses	Winds	Lee Way.	Remarks
						on Saturday April ye 20

[illegible]



H.	K.	F.	Courses	Winds	Lee Way.	Remarks
2	5	"	NNE	East		This Day continues with Variable Winds and squally Weather At Midnight tack'd Ship to the Eastward
4	5	"				
6	4	"	NNE			
8	4	1				
10	4	"				
12	5	"				
2	5	"	SSE	N E		
4	4	1				
6	4	"	ESE			
8	4	"				
10	5	"	East	NNE		Latter part So Weather Under Single Mast topsails Harbor tacks an board So Ends the Day Variable 2 1/2 P.M.
12	5	"				

1811

Course.	Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
NNE	65"	48"	44"	57° 23'	1° 8"	18° 43'		
		or	E	N	E	N		

H.	K.	F.	Courses	Winds	Lee Way.	Remarks
2	3	"	East	NNE		This 24 hours begins with Light Winds and plenty of rain Middle part So Weather At 6 o'clk Board the yards about Latter part Light Winds & Calms So Ends the Day Variable 3 P.M.
4	2	"	SE			
6	4	"	SSE			
8	4	"	ESE			
10	3	"	ESE			
12	3	"				
2	2	"	SSE			
4	Calms					
6	2	"	SE			
8	Calms					
10	1	1	NNE	Variable		
12	2	"				

1811

Course.	Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
ESE	53	3"	52"	57° 26'	1° 36"	17° 13'		
		N	E	N	E	N		







H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday April ye 25
2	3	"	NNE	SE	1	This Day continues with Light Winds from the Eastward and Cloudy
4	3	1				
6	3	"				
8	3	"				
10	2	1				Mid part So weather
12	2	1				
2	2	"				
4	2	"				
6	2	"				At 8 o'clock tacked Ship to the Southward and made all sail Latter part So wind and Weather So Ends the Day
8	2	1	Tacked			
10	3	"	SE	East		
12	3	1				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
NNNE	59"	42"	23"		59°56'		54"	13°42'
		N	E		N		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Friday April ye 26 <sup>th</sup>
2	4	"	SE	East		When 24 hours begins with strong Breeze and Cloudy weather at 4 Pm took in top gallant sails gibe & Spanker & Double Reef topsails At 6 took in the fore & Mizen topsails and Close Reef the main At 8 took in the foresail and Main topsail Wore Ship and Hove to under the main and Mizen staysails Latter part continues with a heavy gale of So ends the Day
4	3	"				
6	4	1				
8	2	"	Wore	Ship		
10	1	1	NNE	Hove to		
12	1	1				
2	1	1				
4	1	1				
6	1	1				
8	1	1				
10	1	1				
12	1	1	Do	Do		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
NBWN	11"	10"	3"	59°46'			6"	13°48'
		S	W	N			W	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday April ye 27 <sup>th</sup>
2	1	1	SS E	East		These 24 hours Continuous heavy squalls of Wind hail & Snow At 8 Pm wore Ship to the North
4	1	1				
6	1	1				
8	1	1				
10	1	1	NNE			Middle part Do Weather
12	1	1				At 8 AM wore Ship to the Southward and set the foresail and Close Reeft topsails
2	1	1				So Ends the Day Variation $3\frac{1}{4}$ W
4	1	1				
6	1	1				
8	1	1				
10	2	1	SENE	ENE	2	So Ends the Day Variation $3\frac{1}{4}$ W
12	3	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SENE	32	29"	13"		59° 17'		25"	14° 13'
		SE	W		W		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday April the 28
2	3	"	SENE	ENE	2	These 24 hours Continuous With heavy squalls of Wind hail and Snow At 2 Pm Reft the Mainsail and set him
4	3	"				
6	3	1				
8	3	"				
10	3	"	SE			Middle & Latter parts
12	3	"				Do Wind and Weather
2	3	"				So Ends the Day
4	3	"				
6	3	"	SENE	Variable		
8	3	"				
10	3	"				
12	3	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SENE	42	34"	64"		58° 43'		2° 5"	12° 8'
		SE	E		SE		E	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Monday April 29 1811
2	2	1	SE	ESE		This Day Continues
4	2	1				With Squalls of hail and
6	2	1				Snow Ship under short
8	2	1				Sail
10	3	"	SE	ESE		At 8 AM Wore Ship
12	3	1	NSE			to the Northward
2	3	1				Mid and Latter parts
4	4	"	SE			So Wind and Weather
6	4	"				As Ends the Day -
8	3	1				Variation 3 1/4 pts W
10	3	1	NSE	Variable		
12	3	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
N 1/2 E	47"	44"	3"		59.30		5"	12.3
		N	E		N		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Tuesday April 30 1811
2	3	1	NSE	ESE	2	This Day Continues with
4	3	1	NSE	Wore Ship		Squalls of snow and hail
6	2	1	SESE			An abundance
8	3	"	SE			Ship under Close Reef
10	2	1	SESE			topsails
12	3	"				Mid and Latter parts
2	3	"	ESE			So Weather
4	3	"				So Ends the Day
6	2	1	SE	Variable		Variation 2
8	3	"	Wore Ship			
10	3	"	NSE	back		
12	3	"	SE			

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
ESE	26"	5"	25"		59.25		49"	11.14
		N	E		N		E	W



H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday May the 1 <sup>st</sup>
2	3	4	SSE			These 24 hours continues
4	3	"				with squally weather
6	3	"				The wind Easterly at 6 Pm
8	3	"	N E			Wore ship at Midnight
10	3	1	N E Nor			Wore ship
12	3	1	N E			At 4 AM took in the
2	4	0	SSE	Variable		fore & mizen topsails
4	4	1				
6	3	1				Latter part sent down
8	3	1				topgallant yards
10	3	"				So ends the Day
12	2	1	Do	Do		

Course.	Diff.	Diff. Lat.	Depart.	Lat. by D.R	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
SSE	37°	30"	23"		58,55		44"	10,30
		S	E		N		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Thursday May the 2 <sup>nd</sup>
2	2	1	SSE	ENE		All these 24 hours
4	2	1				continues with heavy
6	2	1				gales of wind ship
8	2	1	NSE			under her Mast Courses
10	2	1				At 6 Pm wore ship
12	2	1				to the Northward
2	2	1				
4	2	1				Latter part so wind
6	2	1				and weather
8	2	1				So ends the Day
10	2	1				
12	2	1	Do	Do		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
NW 1/4 W	30	19"	23"		59° 14'		48"	11° 45'
		N	W		cl		W	W



1811

H	K	F	Courses	Winds	Lee Way.	Remarks on Friday May the 3 <sup>rd</sup>
2	2	1	NW 8	East		Then 24 hours continued with high winds set the close reefed topsails
4	3	"				
6	2	1				
8	2	1				
10	2	1	NE 8			Mid and Latter parts the gale continues from the Eastward So Ends the Day Variation 3 pts in
12	2	1				
2	2	1				
4	3	"				
6	3	1				
8	3	1				
10	3	"	NE	Variable		
12	3	1				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
NW 1/2	63	62"	12"		60° 16'		24"	11° 39'
		N	N		N		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday May the 4 <sup>th</sup>
2	3	"	NE 1/2 E	SE 1/2 E		First part Fresh Breeze And squalls of a Wind Rain hail and snow At 4 Pm took in the topsails at 8 Wore ship
4	3	"	NE			
6	3	"				
8	3	"	NW 8			
10	2	"	SE			Mid and Latter parts Moderate Made same sail So Ends the Day
12	2	1				
2	2	1				
4	2	"	SE 1/2 S	Variable		
6	2	"				
8	2	"				
10	2	"				
12	2	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
South	22"	22"	00"		59° 54'		Nothing	11° 39'
		S			N		W	W

1811







1841

H	K	F	Courses	Winds	Lee Way.	Remarks on Tuesday May the 7 <sup>th</sup>
2	3	1	S 2 <sup>nd</sup>	SSE		This Day continues with high winds at SSE
4	3	1				
6	3	1				
8	3	1				
10	3	"	S 2 <sup>nd</sup> 1/2			At 4 Pm G bar kept the topsails took in the gill and kept the spanker
12	3	"				
2	3	"				Mid and latter parts so weather
4	3	"				
6	3	"				
8	3	"				So ends these 24 hours
10	3	"	S 2 <sup>nd</sup> Variable			
12	3	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
S 2 <sup>nd</sup> 1/2	76	63"	42"	60° 11'			124	9° 53'
		S	W	N			W	W

1841

H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday May the 8 <sup>th</sup>
2	3	"	S 2 <sup>nd</sup> 1/2	SSE		This 24 hours continues with a gale of wind from the Eastward at 8 Pm took in the fore and main topsails
4	3	"				
6	3	"				
8	3	"				
10	2	1				At Midnight took in the main topsail and wore ship
12	2	1	Wore ship			
2	2	2	E 2 <sup>nd</sup> 1/2			Latter part again of wind and bad sea
4	2	1				
6	2	1				
8	2	1				
10	2	1				
12	3	"	Do	Do		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
W 2 <sup>nd</sup> 1/2	35"	11"	32"	60° 22'			64"	10° 52'
		N	W	N			W	W



H	K	F	Courses	Winds	Lee Wey.	Remarks on Thursday May the 9 <sup>th</sup>
2	2	1	SEW	SE		Shore 24 hours continued With gale of wind from the Eastward At 4 Pm took in the main top sail and have to under the fore sail Two staysails Mid part gale continued Latter part set the Close reef top sails So ends Variation 3 <sup>rd</sup>
4	2	1				
6	2	1	have	to		
8	2	1	Landward took			
10	2	1	on	board		
12	2	1				
2	2	1				
4	2	1				
6	2	1				
8	2	1				
10	2	1				
12	2	1	Do	Do		

Course.	Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
SEW	55	51"	29"		59 <sup>31</sup>		41"	11 <sup>38</sup>
		S	W		on		W	W

H	K	F	Courses	Winds	Lee Way.	Remarks on Friday May the 10 <sup>th</sup> 1811			
2	2	1	SEW	SESE		The first part Commence with Light winds and Cloudy Made some Sale mid part do winds and Rainy at 8 Pm took ship to the Northward  Latter part Clear and pleasant Made all Sale People Employed in Ship's Duty So Ends			
4	2	1							
6	2	"							
8	2	"		took					
10	2	"	SESE						
12	1	1							
2	1	1							
4	2	"							
6	1	1							
8	1	1							
10	2	"							
12	2	"	Do	Do					
Course.		Diff.	Diff. Lat.	Depart.	Lat by D.R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
North		12"	12"	00"		59.43		00,00	11,38
			N			N			W



1811

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2	1	SE	SE		From 24 hours continuous
4	2	1				With Light winds
6	3	"				and fair weather
8	3	"	SE	SE		under all sail at anchor
10	3	"	SE	SE		tacks on board at 8
12	3	1	SE	SE		Open tacked Ship
2	3	"	SE	SE		Mid part heavy
4	4	"				Lighter part brisk
6	4	"	SE	SE		Winds - So ends the
8	3	1	SE	SE		Day Variation 3 hrs
10	3	1	SE	SE		
12	4	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
Port	53	00"	SE	59°43'	59°	9.8	1°40'	95°4'
	8		E	4	8	2		21

1811

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3	1	SE	SE		The first part brisk
4	4	"				Winds and heavy
6	4	"				
8	3	"	SE	SE		Mid part Light
10	3	"				Winds and foggy
12	2	1				
2	2	1				
4	3	"	SE	SE		Lighter part So and so
6	2	1				In sight
8	2	1				At 10 tacked Ship so ends
10	2	1	SE	SE		Variation 3 hrs
12	2	1	SE	SE		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
NE 1/2 E	64	33"	SE	59°	58°10'	1.51	8°1'	
		18	E	8	4	8	21	



H	K	F	Courses	Winds	Lee Way.	Remarks
2	2	"	ENE	SE		The first part Light
4	2	1				Winds and Squalls of Rain
6	2	1				
8	2	1	NNE			Ship under all sails
10	2	1				
12	2	1				Mid Light Winds and
2	2	1				heavy Rain Caught several
4	2	1	tackd			heads of water
6	2	1	SEW			
8	2	1	ENE	Variable		Latter part Calm
10			Calm			One sail in sight
12						So Ends the Day

Courfe.	Diff.	Diff. Lat.	Depart.	Lat. by D R	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
NNNE	38	3.3"	18"		59° 43'		35"	72° 6'
		N	E		N		E	W

H	K	F	Courses	Winds	Lee Way.	Remarks
2						The first part Calm
4						" "
6						" "
8	1	1	South	ENE		Mid part Light Rain
10	2	1	SEWS			And Rainy
12	3	"	SE			" "
2	4	"	SEWS			" "
4	4	1				Latter part Do
6	3	1				" "
8	3	1	SEWS			One sail in sight
10	4	"	SEWS	Variable		So Ends the Day
12	4	"				" "

Courfe.	Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in.
NNNE	61	2.8"	54"	59° 15'			1° 15'	5° 41'
NNNE		S	E	N			E	W



1844

H	K	F	Course	Winds	Lee Way.	Remarks
2	3	1	SSE	SE		The first part of the day
4	3	1				begins with brisk winds
6	3	"				and thick weather
8	3	1	tacked	Ship		At 2 Pm sounded gale
10	3	1	NNE			Bottom at 10 Pm had a heavy
12	2	"				Clap of thunder with sharp
2	1	1				lightning took in all
4	1	"				side latter part
6	1	"	wore	Ship		heavy rain with thunder
8	1	1	East			& lightning the wind hauled
10	4	1	SSE			to the southward this is
12	5	1	SSE	SSE		the 25 day so we have
						lain our course

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SSE	42	12"	40"		59° 3'	1° 18'	4° 23'	
		S	E			E	W	

1844

H	K	F	Course	Winds	Lee Way.	Remarks
2	7	1	SSE	SW		This day continues with
4	7	1				brisk gales from the SW
6	6	1				At 4 Pm made Westra Isle
8	4	1				and at the anchorage to be
10	2	1				SE by compass dist 20 miles
12	2	1				Mid part clear and pleasant
2	2	1				the wind light
4	2	1				Latter part wind hauled to
6	2	1	East	SSE		the eastward at 10 o'clock
8	2	"				Ship in shaves so ends the
10	2	"	SE	tacked		Latter part of the day
12	2	"	South			

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SE	83	24"	79"		59° 27'	2° 33'	1° 50'	
		SE	E		SE	E	W	



H	K	F	Courses	Winds	Lee Way.	Remarks on Friday May the 17 <sup>th</sup>
2	1	1	SE E	ESE		<p>Offshore 24 hours Continuous  With Calms and Light  Winds from the Eastward  Sanda Island Bearing  S B W By Compass  Mid part Light Winds  and Very Warm  People Employed in  Bending the cables and  getting the anchors on the  gunwale so Ends the Day</p>
4	1	1				
6	1	1				
8	1	1	Tacked	Ship		
10	1	1	SE E	ESE		
12	1	1	SE E	tackd		
2	1	1	SE W	tackd		
4	1	1				
6	1	1	SE E			
8	1	1				
10	Calms					
12						

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
Course	8	3"	10"		59° 24'		0000	1° 50'
South		18			W			W

H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday May the 18 <sup>th</sup>
2	Calms					<p>These 24 hours Continuous  With Light Winds  and Calms Mid part Do.  Winds and Cloudy  At 10 AM Sanda Isle East  point Bare By Compass  S B E Dist 5 Miles  hauld the ship Close on  the Wind   Latter part had a breeze  from the Northward with  Rain and thick fog</p>
4	"	"				
6	1	1	ESE	NW W		
8	2	"	SE E			
10	2	1	SE E			
12	2	"	ESE	N E		
2	1	1				
4	3	"				
6	4	"				
8	4	"				
10	2	1	ESE	North		
12	2	1				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
East	46	00"	46"	59° 24'			1° 29'	09° 21'
			E	W			E	W



H K F Courses Winds Lee Way. Remarks on Board Sunday May the 19<sup>th</sup> 1811

2	4	1	ESE	North
4	5	"		
6	6	"	ESE	
8	5	1		
10	5	"	East	

This Day Continues With a fine  
Breeze from the Northward  
the Weather thick and Rainy  
Several Sails in sight  
At 10 fair Island Bore.  
SW 3/4 SE 2 Miles

12	5	"	SEBS	NW 3/4 N
2	5	"		
4	5	"		
6	6	"		
8	5	"		
10	4	"		
12	5	"	Do	Do

Mid and Latter part Clear  
and pleasant Stearingsails  
set on both sides  
So Ends this 24 hours  
Variation 3 pts W

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
ESE	70"	26"	64"	57° 3'	57° 3'	2° 4'	3° 4'	3° 4'

H K F Courses Winds Lee Way. Remarks on Monday May the 20<sup>th</sup> 1811

2	4	"	SEBS	NW 3/4 N
4	4	"		
6	4	"		
8	3	1		
10	2	1		
12	1	1		
2	2	1		
4	3	"		
6	4	"		
8	5	1		
10	6	1		
12	7	1	Do	North

These 24 hours begins  
With Light Breezes and  
pleasant all Sails set  
Mid part Light Breezes  
And Calms  
At 2 o'clock spoke the  
Schooner Experiment  
Bert of New York 4 days  
Out short of Wood and  
water of which we supplied  
And Received some Coffee  
in Return So Ends the Day  
Variation 2 1/2 pts W

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SEBS	97"	58"	83"	58° 5'	58° 5'	2° 37'	3° 4'	3° 4'



H	K	F	Courses	Winds	Lee Way.	Remarks on Tuesday May the 21 <sup>st</sup>
2	8	"	SE 1/2 S	North		<p>This Day Continues With Strong Breezes and pleasant Weather under All Sails Steering Sails Set Mid part Light Winds from the Eastward took In the Steering Sails and Braced up Sharp on the Wind, At noon Sounded got to Bottom in 25 fathoms So Ends the Day</p>
4	7	1				
6	6	1				
8	5	"				
10	6	"				
12	5	"				
2	4	"	SE			
4	4	"				
6	3	"	SE 1/2 E	SE 1/2 E		
8	3	"				
10	3	"				
12	3	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
SE 1/2 E	109	64"	90"		57° 1'		2° 46'	5° 50'
		S	E		on		E	E

H	K	F	Courses	Winds	Lee Way.	Remarks on Wednesday May the 22 <sup>nd</sup>
2	3	"	SE 1/2 E	East		<p>This Day Continues With Easterly Winds Ship under all Sails at Mid night took Ship Latter part Strong Breeze took in topgallant Sails Several Sails in Sight So Ends the Day Variation 2 1/2 W</p>
4	3	"				
6	3	"				
8	2	1				
10	2	"				
12	2	1	Took			
2	3	"	E 1/2 E	SE		
4	3	"				
6	3	"				
8	3	1				
10	3	1	E 1/2 E			
12	3	1				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
E 1/2 E	32"	12"	29"		57° 13'		53"	6° 43'
		N	E		on		E	E



1841

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3	"	SEB	EBN		<p>These 24 hours continues with strong Easterly winds under all sail Middle of latter part D. weather All hands employed in beating the ship to windward so ends</p>
4	2	1				
6	3	"	NEB	tackd		
8	4	1	SEB			
10	2	"	EBE	tackd		
12	2	1				
2	2	1				
4	3	"	NEB			
6	3	1				
8	4	"		tackd		
10	3	"	SEB			
12	3	"	Do	Do		

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
NEB	31	18"	23"		57° 31'	42"	72° 5'	
		W	E		EB	E	E	

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2	1	Sacett			<p>Ships Day continues with light winds from the Eastward At 8 Pm tackd ship to the Eastward at 12 the wind hauld to the Westward Latter part light winds and Calms At 12 Set so ends Vancouver 2 p.m. W</p>
4	2	1				
6	2	"	SEB	tackd		
8	2	"	EBE			
10	2	"				
12	2	"				
2	2	"				
4	1	1				
6	1	1				
8	2	"				
10	2	"				
12	3	"				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
EB	27"	3"	28"		57° 48'	53"	8° 18'	
		S	E		EB	E	E	



H	K	F	Courses	Winds	Lee Way.	Remarks on Saturday May the 24
2	3	"	ENE	WNW		<p>These 24 hours continued with Light Westerly Winds Steaming sails set on both sides</p> <p>Middle and Latter parts So Wind and Weather</p> <p>At Noon the Sea was S S E Dist 15 Miles So Ends the Day</p>
4	3	"				
6	3	"				
8	3	"				
10	3	"	ENE			
12	3	"				
2	3	"				
4	3	"				
6	3	"				
8	3	"				
10	2	1	ENE	WNW		
12	2	1				

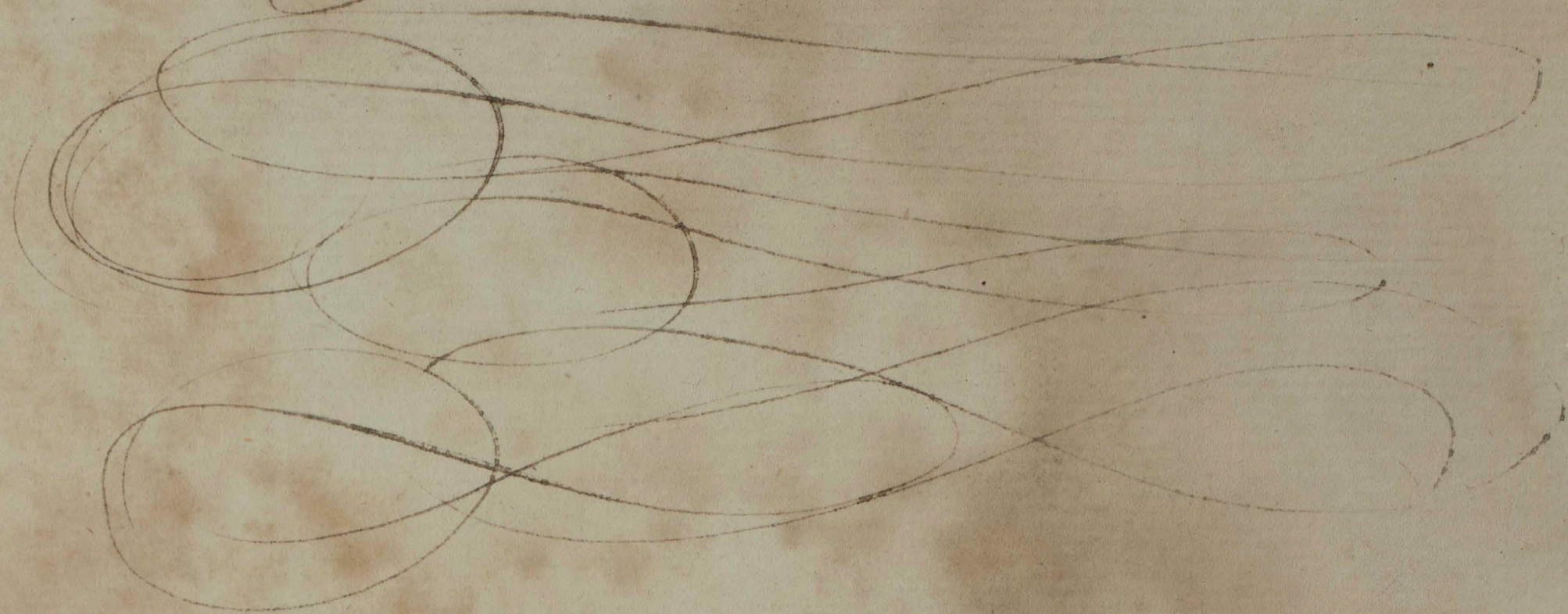
Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
ENE 1/2 E	70	30"	63"		58° 58"		1° 59"	10° 14"
		N	E		N		E	E

H	K	F	Courses	Winds	Lee Way.	Remarks on Sunday May the 26
2	2	1	SE 1/2 E	West		<p>This Day continued with Light winds from the Westward all sails set at 4 o'clock Wingo Beacon bore by Compass East Dist 12 Miles</p> <p>At Noon anhalt Light house bore West Dist 20 Miles So Ends the Day</p>
4	2	"				
6	2	"	SE			
8	2	"				
10	2	"	SE 1/2 W			
12	3	"				
2	4	1				
4	4	1				
6	7	"	South			
8	6	"				
10	5	"	SE 1/2 E	WNW		
12	4	1				

Course.	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in.
		58° 3'			46° 40'		86"	11° 44"
		N			N		E	E



Allen Howlands Book  
In the year of our Lord 1811





LOGBOOK



Casks R

Do

Do

Do

Boxes from No 1 to No 10

WROTCU Junr

398	406	31	201
420	268	43	199
148	141	10	203
171	443	28	213
208	124	74	237
149	126	17	217
194	135	30	249
215	34	24	257
222	421	25	195
220	395	18	178
205	426	29	239
250	58	77	236
214	34	6	198
190	133	21	202
189	117	13	
192	89	41	1.4
211	118	4	5.5
38	94	75	47
37	2	80	6.3
36	78	79	6.0
65	139	53	6.0
44	90	36	5.9
51	83	60	44
76	92	66	2.4
69	98	71	5.9
46	418	14	5.8
40	404	7	5.7
184	417	11	
181	371	19	600
169	402	62	
183	403	68	
182	112	47	
125	113	48	
109	412	49	
88	387	18	
93	130	225	
73	408	258	
85	411	230	
72	428	285	
67	121	234	
63	291	233	
52	368	212	
32	414	247	
221	8	245	
35	73	238	
129	3	223	
9	1	231	
54	107	229	
128	16	228	
91	308	232	
140	12 x	219	
375	5	240	
266	15	216	
61	20	226	
50	26 x	241	
131	23	224	
137	39	227	
115	27		
138			

(59)

(58)

(57)

10 Contents of the Drugs

600 Contents of the Casks



DISTRICT OF NEW-YORK, PORT OF NEW-YORK.

*J. Gifford* Master of the *Sloop Governor Strong*  
of *Westport* having *suon* as the law directs  
to the annexed Manifest, consisting of *Three*  
Articles of Entry, and delivered duplicate thereof, permission is  
hereby granted to the said *Sloop*  
to proceed to the Port of *Westport* in the state of

*Massachusetts*

Given under our hands at New-York, this

*30* Day of

*Oct*

181*5*

*J. Gordon*

*J. K. Gifford*

*Gordon*